

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031591.D
 Acq On : 21 May 2024 05:45
 Operator : MA/JU
 Sample : P2484-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9S6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	32	37	44	rVB	123179	163255	1.68%	0.124%
2	3.464	77	81	92	rBV	243406	334834	3.44%	0.253%
3	3.605	102	105	121	rBV	1354181	2009721	20.64%	1.520%
4	3.928	156	160	168	rVB	42459	59038	0.61%	0.045%
5	4.246	209	214	219	rBV	83459	114123	1.17%	0.086%
6	4.834	308	314	325	rVB	285029	431533	4.43%	0.326%
7	5.787	472	476	486	rVB	47276	70001	0.72%	0.053%
8	6.858	651	658	671	rVB	2195336	3421582	35.14%	2.588%
9	7.034	677	688	699	rBV	1868082	2882077	29.60%	2.180%
10	7.222	713	720	727	rBV	2129948	3406544	34.99%	2.577%
11	7.293	727	732	739	rVB	53979	93736	0.96%	0.071%
12	7.693	793	800	807	rBV	2475486	3897741	40.03%	2.949%
13	7.763	807	812	819	rVB3	56215	93024	0.96%	0.070%
14	8.393	910	919	928	rBV	2714804	4408145	45.27%	3.335%
15	8.846	988	996	1007	rBV	2123796	3447521	35.41%	2.608%
16	9.010	1016	1024	1028	rBV6	10580	18127	0.19%	0.014%
17	9.263	1062	1067	1074	rVB3	23219	42575	0.44%	0.032%
18	9.410	1087	1092	1100	rVB	221715	337915	3.47%	0.256%
19	9.563	1107	1118	1129	rBV	1491719	2463747	25.30%	1.864%
20	10.093	1200	1208	1220	rBV	2621364	4356310	44.74%	3.296%
21	10.257	1231	1236	1245	rVB	76102	125126	1.29%	0.095%
22	10.475	1264	1273	1282	rBV	3586020	6067402	62.31%	4.590%
23	10.610	1285	1296	1306	rBV	2753077	4592029	47.16%	3.474%
24	11.022	1359	1366	1371	rVB	68485	109233	1.12%	0.083%
25	11.216	1393	1399	1410	rBV	308792	526702	5.41%	0.398%
26	11.969	1523	1527	1531	rVV3	6321	9899	0.10%	0.007%
27	12.063	1536	1543	1551	rVB2	52893	95347	0.98%	0.072%
28	12.963	1687	1696	1701	rBV7	6827	21121	0.22%	0.016%
29	13.157	1725	1729	1735	rVV4	15555	23154	0.24%	0.018%
30	13.298	1749	1753	1757	rBV4	14233	20998	0.22%	0.016%
31	13.745	1822	1829	1842	rBV	4496008	6374775	65.47%	4.823%
32	14.022	1864	1876	1888	rBV	5579759	8397814	86.25%	6.353%
33	14.240	1909	1913	1919	rVB6	11409	14006	0.14%	0.011%
34	14.328	1919	1928	1937	rBV	5365071	8106895	83.26%	6.133%
35	14.522	1953	1961	1966	rBV	1981959	2978227	30.59%	2.253%
36	14.681	1984	1988	1995	rVB9	11153	21491	0.22%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031591.D
 Acq On : 21 May 2024 05:45
 Operator : MA/JU
 Sample : P2484-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9S6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
 Title : SVOA CALIBRATION

37	14.751	1995	2000	2005	rBV4	27684	45042	0.46%	0.034%
38	15.140	2060	2066	2072	rBV2	15828	33419	0.34%	0.025%
39	15.187	2072	2074	2080	rVB4	12930	19197	0.20%	0.015%
40	15.322	2090	2097	2107	rVB	6617708	9736961	100.00%	7.366%
41	15.440	2110	2117	2132	rBV	1097813	1602943	16.46%	1.213%
42	15.563	2133	2138	2143	rVB2	29947	46806	0.48%	0.035%
43	15.887	2189	2193	2198	rVB4	11977	16603	0.17%	0.013%
44	16.057	2218	2222	2225	rBV	16989	20794	0.21%	0.016%
45	16.104	2228	2230	2237	rVB7	12487	16456	0.17%	0.012%
46	16.228	2246	2251	2254	rBV7	7361	13437	0.14%	0.010%
47	16.481	2290	2294	2299	rBV8	11423	16666	0.17%	0.013%
48	16.757	2337	2341	2345	rVB7	9272	15373	0.16%	0.012%
49	16.851	2353	2357	2362	rBV2	25206	47909	0.49%	0.036%
50	17.010	2379	2384	2387	rBV3	21564	28406	0.29%	0.021%
51	17.075	2388	2395	2402	rVV	6328032	8920821	91.62%	6.749%
52	17.175	2405	2412	2423	rVV	6543901	9649844	99.11%	7.300%
53	17.269	2423	2428	2431	rVV6	35975	58583	0.60%	0.044%
54	17.310	2432	2435	2440	rVV4	18489	27849	0.29%	0.021%
55	17.369	2442	2445	2450	rVB	21839	27764	0.29%	0.021%
56	17.457	2456	2460	2466	rVB5	15756	31900	0.33%	0.024%
57	17.581	2479	2481	2485	rBV2	12591	15797	0.16%	0.012%
58	17.757	2507	2511	2516	rVB	29672	41068	0.42%	0.031%
59	17.845	2523	2526	2530	rBV5	15859	24001	0.25%	0.018%
60	17.975	2543	2548	2558	rBV	552690	807065	8.29%	0.611%
61	18.045	2558	2560	2567	rVB	35079	52319	0.54%	0.040%
62	18.286	2596	2601	2608	rBV7	28664	65143	0.67%	0.049%
63	18.410	2619	2622	2627	rVB6	22370	25913	0.27%	0.020%
64	18.839	2692	2695	2702	rBV7	28828	47472	0.49%	0.036%
65	18.910	2705	2707	2716	rVB8	16457	30326	0.31%	0.023%
66	19.033	2723	2728	2732	rVB	80267	109433	1.12%	0.083%
67	19.104	2735	2740	2743	rBV	81338	137476	1.41%	0.104%
68	19.263	2763	2767	2773	rBV	169569	222800	2.29%	0.169%
69	19.416	2790	2793	2796	rBV2	50341	56716	0.58%	0.043%
70	19.469	2796	2802	2809	rVV	6483577	9168899	94.17%	6.936%
71	19.533	2810	2813	2817	rVB4	34632	40972	0.42%	0.031%
72	20.027	2894	2897	2900	rBV	57254	61723	0.63%	0.047%
73	20.463	2968	2971	2975	rBV4	45644	58064	0.60%	0.044%
74	20.527	2978	2982	2985	rVV	100133	118167	1.21%	0.089%
75	20.998	3057	3062	3072	rBV2	435215	713673	7.33%	0.540%
76	21.298	3107	3113	3123	rBV2	4237692	6235234	64.04%	4.717%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031591.D
Acq On : 21 May 2024 05:45
Operator : MA/JU
Sample : P2484-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S6

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Title : SVOA CALIBRATION

77	21.510	3146	3149	3155	rVB	120510	150286	1.54%	0.114%
78	22.069	3241	3244	3252	rVB	128060	226188	2.32%	0.171%
79	22.874	3376	3381	3388	rVB	264988	463591	4.76%	0.351%
80	24.033	3569	3578	3594	rVB	2906215	7138410	73.31%	5.400%
81	24.233	3603	3612	3622	rBV	2548389	6261891	64.31%	4.737%

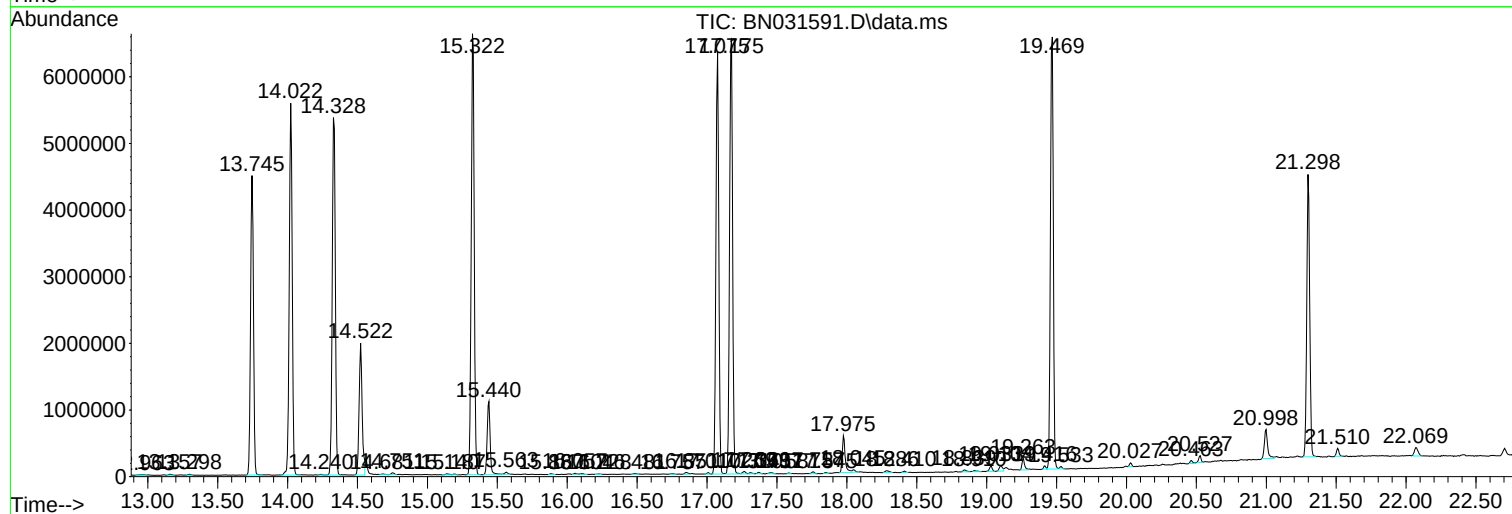
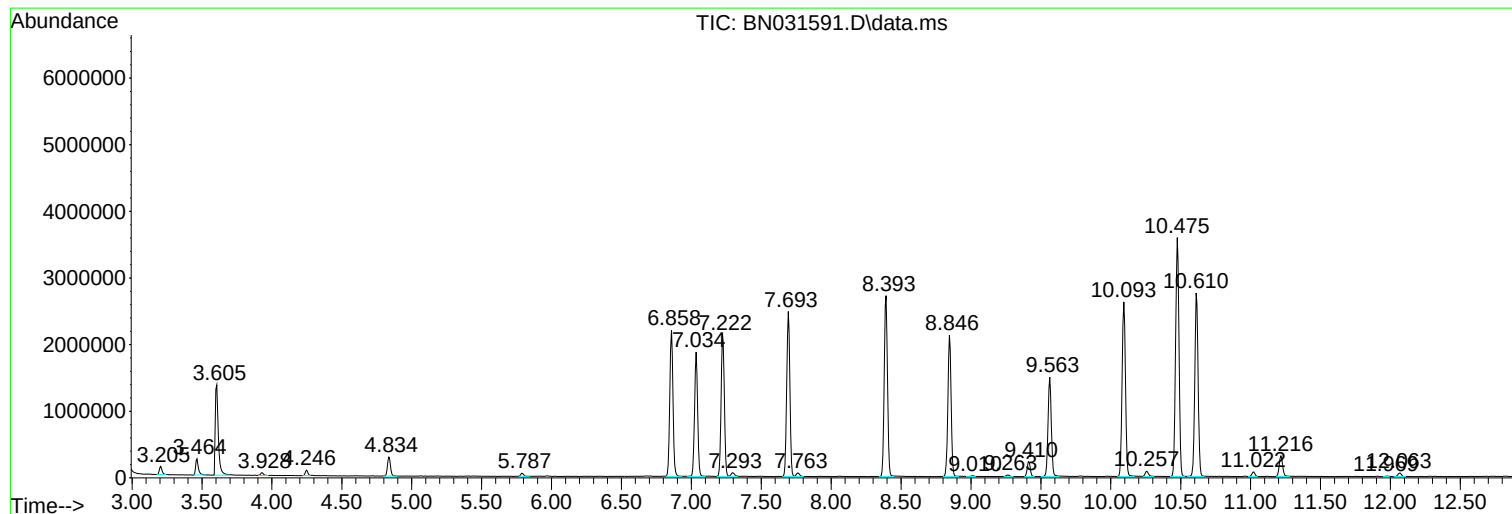
Sum of corrected areas: 132185168

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031591.D
Acq On : 21 May 2024 05:45
Operator : MA/JU
Sample : P2484-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031591.D
Acq On : 21 May 2024 05:45
Operator : MA/JU
Sample : P2484-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S6

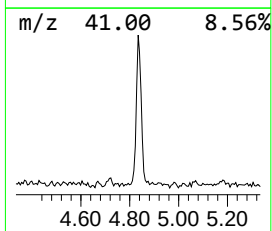
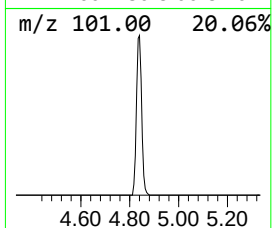
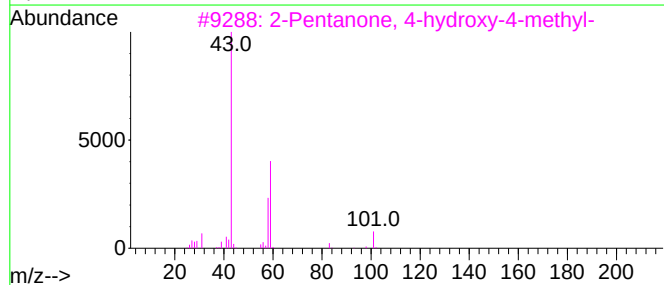
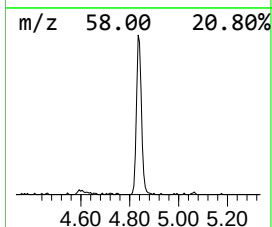
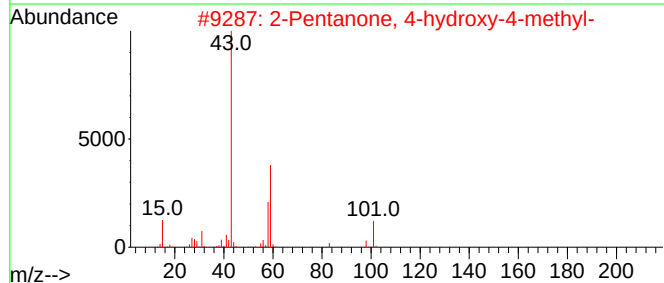
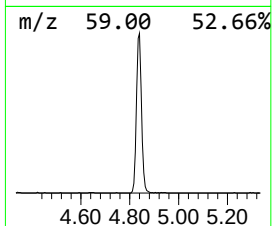
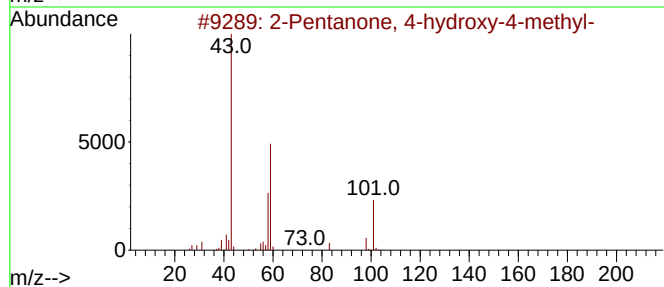
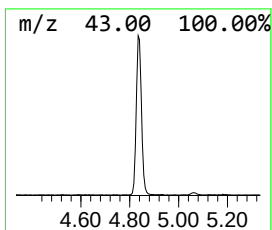
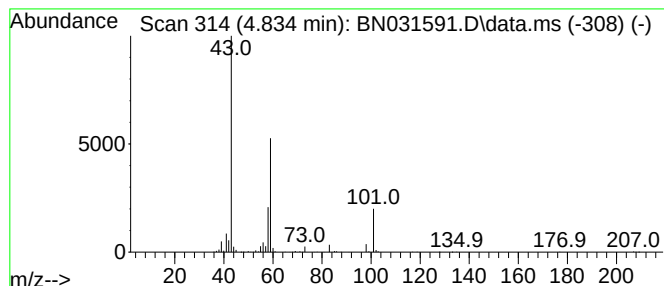
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.834	2.21 ng/ul	431533	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
5	Acetone	58	C3H6O	000067-64-1	12		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031591.D
Acq On : 21 May 2024 05:45
Operator : MA/JU
Sample : P2484-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S6

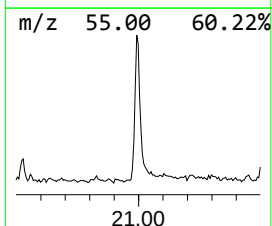
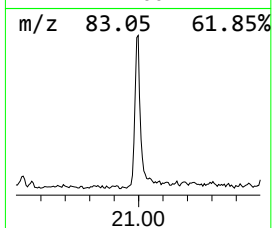
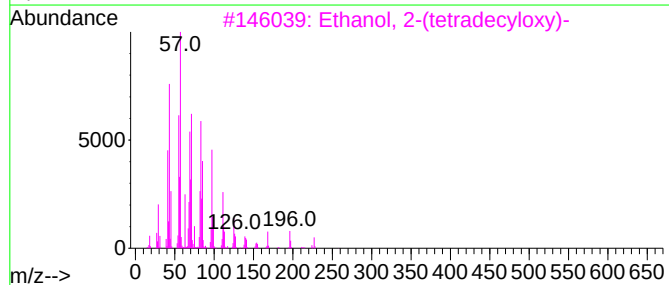
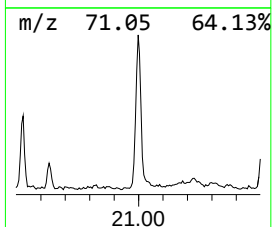
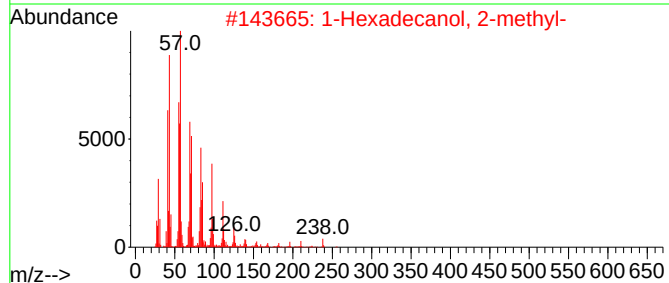
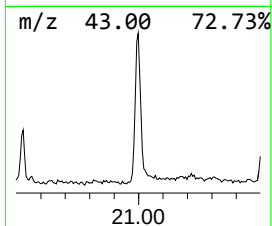
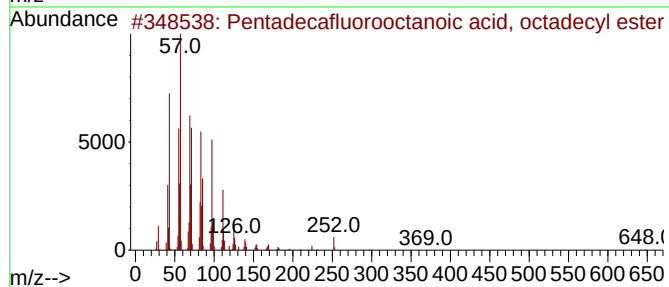
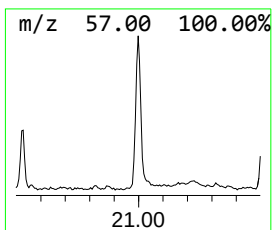
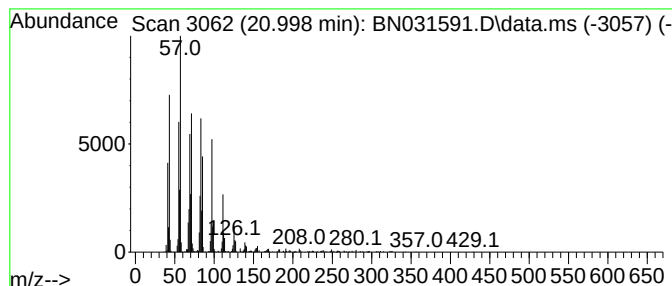
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	2.29 ng/ul	713673	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	91
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	90
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
Data File : BN031591.D
Acq On : 21 May 2024 05:45
Operator : MA/JU
Sample : P2484-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH9S6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051524.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.834	2.2	ng/u1	431533	1	7.693	3897740	20.0
Pentadecafluoro...	20.998	2.3	ng/u1	713673	5	21.298	6235230	20.0