

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024612.D
 Acq On : 29 Mar 2023 16:05
 Operator : CG/JU
 Sample : 01982-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGC4

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-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	10	14	25	rVB	72594	104515	1.70%	0.136%
2	3.799	84	87	110	rBV	860755	1421035	23.11%	1.853%
3	4.034	124	127	133	rVB2	9650	14568	0.24%	0.019%
4	4.134	140	144	151	rVB2	27538	41794	0.68%	0.054%
5	4.511	206	208	215	rVB8	6526	6934	0.11%	0.009%
6	5.069	298	303	311	rVB	24840	43915	0.71%	0.057%
7	5.669	401	405	409	rBV7	4646	10414	0.17%	0.014%
8	6.375	522	525	532	rVB7	5880	8722	0.14%	0.011%
9	6.593	558	562	567	rBV8	3293	7251	0.12%	0.009%
10	7.152	649	657	674	rVB	1115407	1788035	29.07%	2.331%
11	7.322	680	686	694	rVB	868179	1395539	22.69%	1.819%
12	7.528	714	721	731	rBV	1069940	1688716	27.46%	2.201%
13	7.999	792	801	809	rBV	1333998	2101159	34.17%	2.739%
14	8.705	913	921	934	rBV	1272612	2084970	33.90%	2.718%
15	9.169	992	1000	1010	rBV	1055755	1722793	28.01%	2.246%
16	9.269	1013	1017	1022	rVV6	13641	23455	0.38%	0.031%
17	9.322	1022	1026	1034	rVB10	8543	17062	0.28%	0.022%
18	9.575	1065	1069	1079	rVB6	13686	28161	0.46%	0.037%
19	9.893	1113	1123	1134	rBV	873037	1425786	23.18%	1.859%
20	10.434	1205	1215	1226	rBV	1285244	2132549	34.68%	2.780%
21	10.816	1272	1280	1290	rVB	1898579	3134518	50.97%	4.086%
22	10.951	1296	1303	1319	rBV	1291121	2196185	35.71%	2.863%
23	11.593	1409	1412	1418	rVV6	7748	12328	0.20%	0.016%
24	11.834	1449	1453	1457	rBV6	4166	6980	0.11%	0.009%
25	11.998	1477	1481	1485	rVV6	4644	7552	0.12%	0.010%
26	12.075	1487	1494	1499	rVB7	4417	10257	0.17%	0.013%
27	12.228	1513	1520	1526	rBV4	15630	25433	0.41%	0.033%
28	12.304	1529	1533	1540	rBV8	3826	8097	0.13%	0.011%
29	12.398	1544	1549	1555	rVB2	25152	40360	0.66%	0.053%
30	12.993	1646	1650	1653	rBV6	4509	6720	0.11%	0.009%
31	13.110	1667	1670	1674	rBV6	4936	8303	0.14%	0.011%
32	13.457	1722	1729	1735	rVB3	18666	30188	0.49%	0.039%
33	13.528	1735	1741	1748	rBV3	18097	29200	0.47%	0.038%
34	13.604	1748	1754	1760	rVB10	6950	14069	0.23%	0.018%
35	14.045	1822	1829	1839	rBV	2475584	3326810	54.10%	4.337%
36	14.163	1844	1849	1855	rVB8	9812	14788	0.24%	0.019%

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 Title : SVOA CALIBRATION

37	14.334	1871	1878	1889	rVV	2668878	3879624	63.09%	5.058%
38	14.528	1904	1911	1914	rVB8	7241	13040	0.21%	0.017%
39	14.639	1921	1930	1939	rBV	2899869	4254807	69.19%	5.547%
40	14.828	1953	1962	1972	rBV	1129477	1581327	25.71%	2.061%
41	14.992	1986	1990	1994	rVV7	3452	6769	0.11%	0.009%
42	15.051	1994	2000	2005	rVB6	22296	37047	0.60%	0.048%
43	15.151	2013	2017	2022	rVB8	3511	6452	0.10%	0.008%
44	15.416	2059	2062	2065	rBV4	8219	10485	0.17%	0.014%
45	15.628	2090	2098	2107	rBV	3542760	5062222	82.32%	6.599%
46	15.745	2110	2118	2134	rBV	944538	1281623	20.84%	1.671%
47	15.869	2135	2139	2143	rVB3	17906	24273	0.39%	0.032%
48	15.992	2154	2160	2165	rBV	438042	583064	9.48%	0.760%
49	16.416	2229	2232	2233	rBV3	7261	7279	0.12%	0.009%
50	16.504	2243	2247	2253	rVB9	5751	10862	0.18%	0.014%
51	16.857	2303	2307	2312	rVB8	4860	7303	0.12%	0.010%
52	16.922	2314	2318	2325	rBV9	5263	9431	0.15%	0.012%
53	17.069	2339	2343	2345	rVV5	6565	8537	0.14%	0.011%
54	17.169	2358	2360	2366	rVB3	7813	10782	0.18%	0.014%
55	17.298	2378	2382	2386	rVB7	6306	9009	0.15%	0.012%
56	17.386	2390	2397	2404	rVV	3648785	5025757	81.72%	6.552%
57	17.486	2407	2414	2425	rBV	3780155	5351652	87.02%	6.977%
58	17.575	2425	2429	2433	rVB3	37394	52933	0.86%	0.069%
59	17.763	2457	2461	2464	rVB5	9660	13247	0.22%	0.017%
60	18.045	2506	2509	2513	rVB5	9675	10715	0.17%	0.014%
61	18.204	2534	2536	2538	rBV3	6708	6972	0.11%	0.009%
62	18.269	2542	2547	2556	rBV	285818	409547	6.66%	0.534%
63	18.698	2616	2620	2623	rVB2	38356	48886	0.79%	0.064%
64	19.339	2725	2729	2734	rBV	47659	62496	1.02%	0.081%
65	19.410	2736	2741	2747	rBV	55237	97307	1.58%	0.127%
66	19.539	2759	2763	2771	rBV3	79491	118459	1.93%	0.154%
67	19.775	2797	2803	2814	rBV	4579420	6149793	100.00%	8.017%
68	20.304	2890	2893	2899	rBV2	50076	55224	0.90%	0.072%
69	20.804	2975	2978	2981	rVB	73804	78919	1.28%	0.103%
70	21.269	3053	3057	3067	rBV2	507244	793777	12.91%	1.035%
71	21.574	3104	3109	3119	rBV	3992390	5243435	85.26%	6.836%
72	21.727	3132	3135	3139	rVB2	114253	129476	2.11%	0.169%
73	23.904	3498	3505	3516	rBV2	3125854	6051477	98.40%	7.889%
74	24.068	3525	3533	3545	rVB	2323872	5265105	85.61%	6.864%

Sum of corrected areas: 76708274

Instrument :

BNA_N

ClientSampleId :

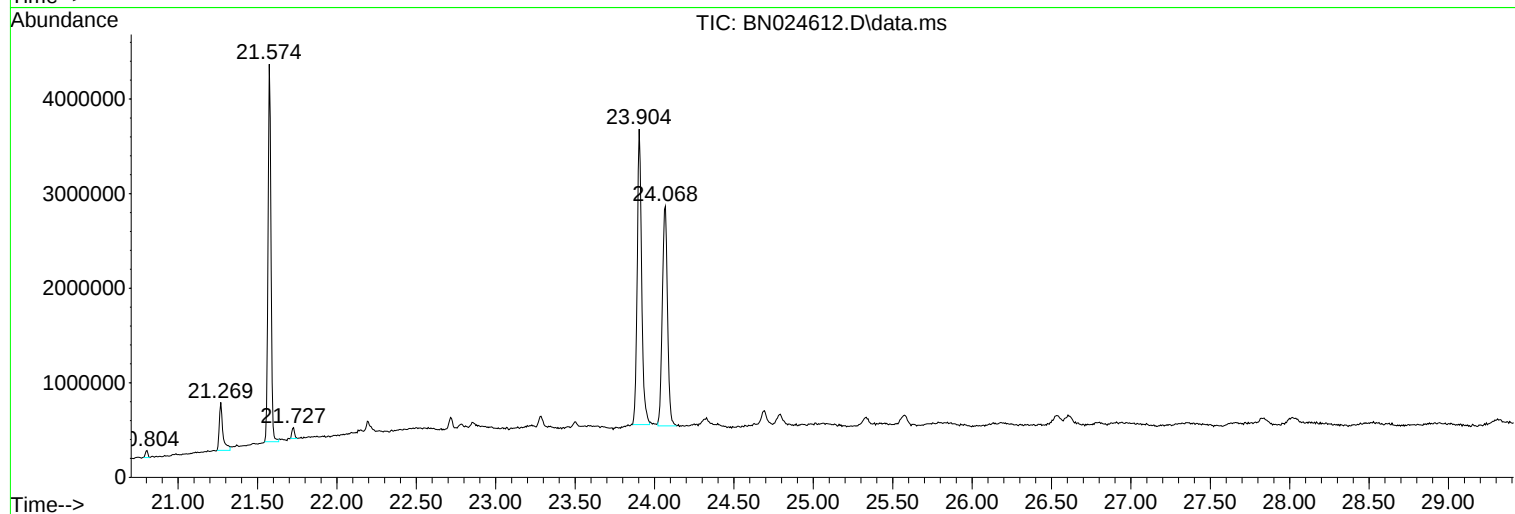
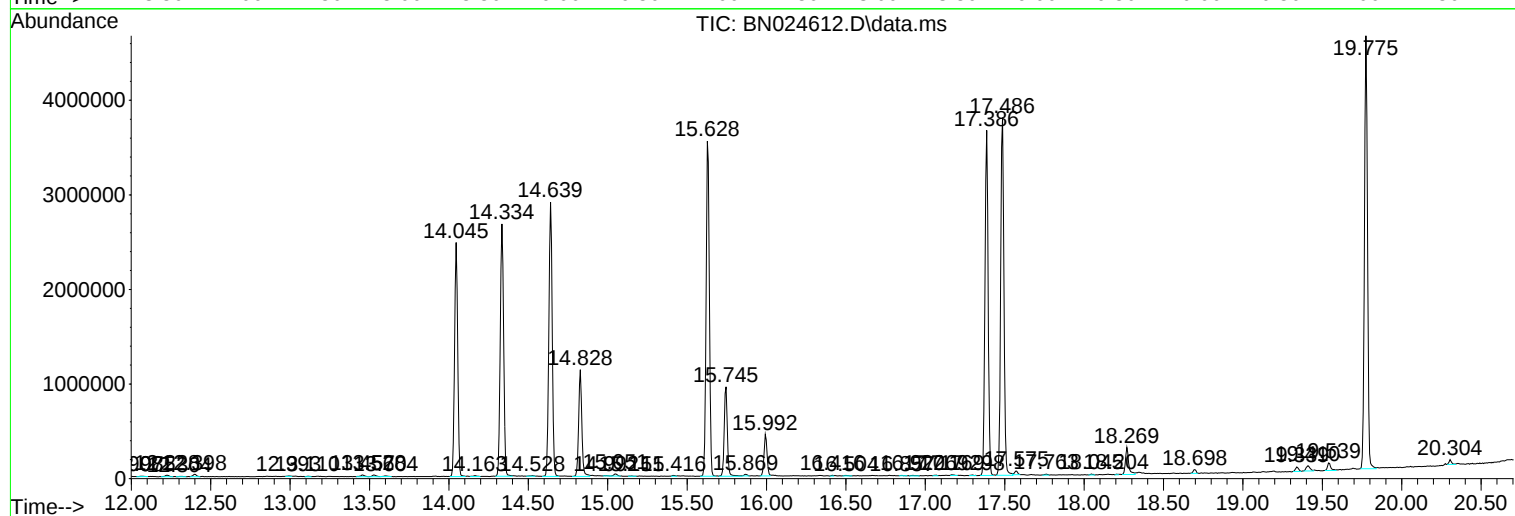
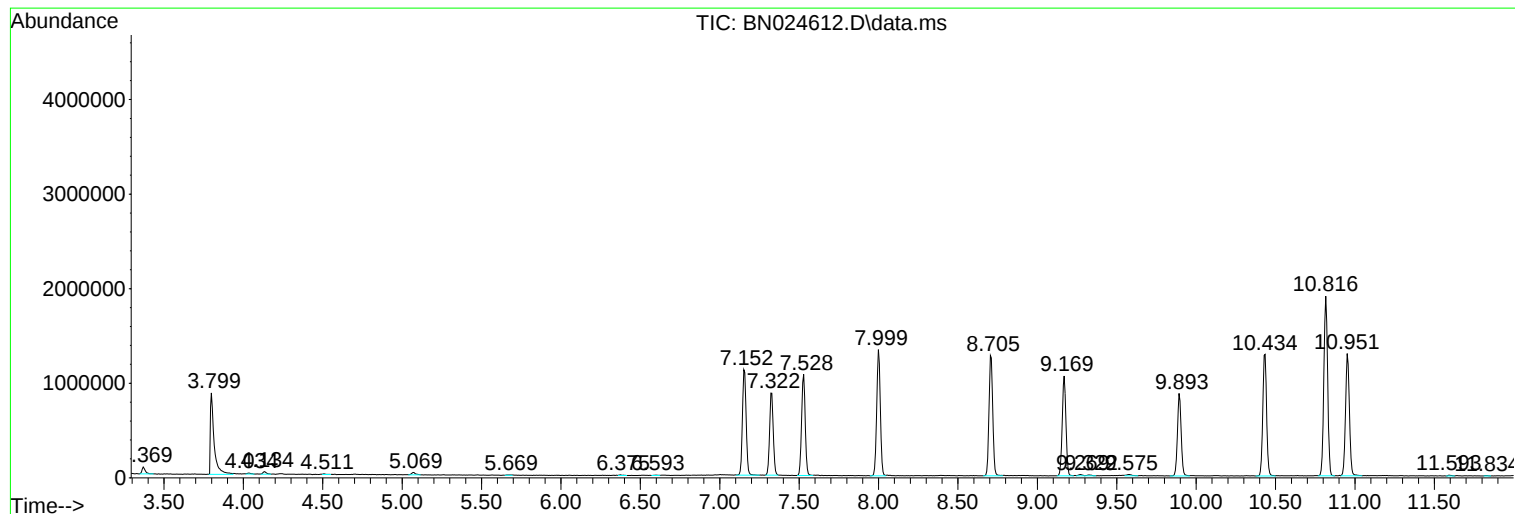
EYGC4

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Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : 01982-15
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Instrument :
BNA_N
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EYGC4

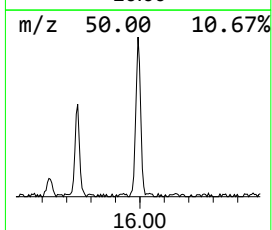
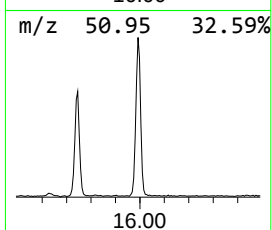
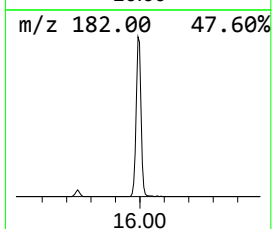
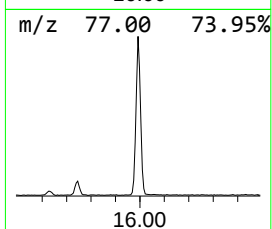
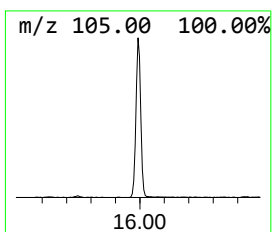
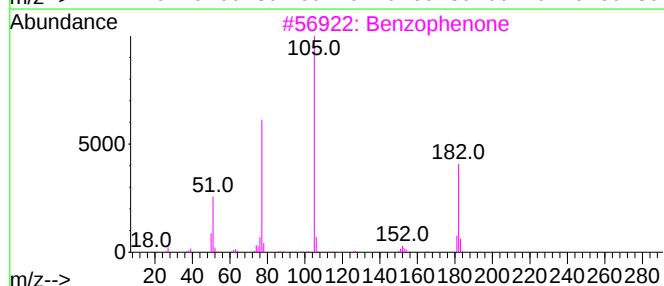
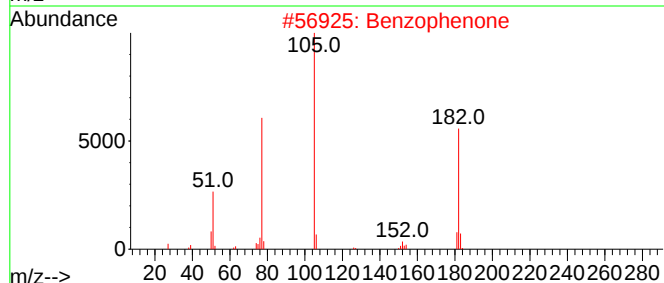
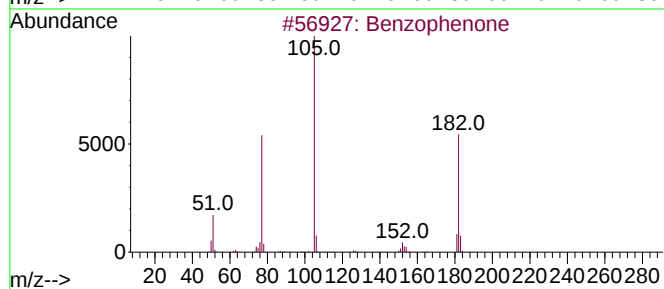
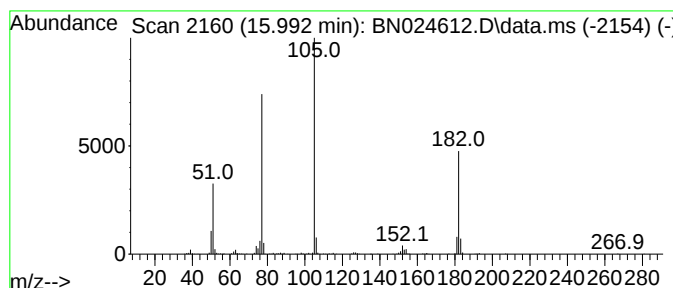
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.992	2.74 ng/ul	583064	Acenaphthene-d10	14.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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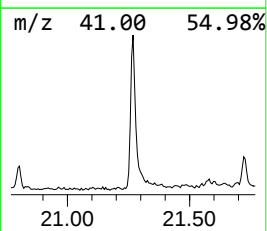
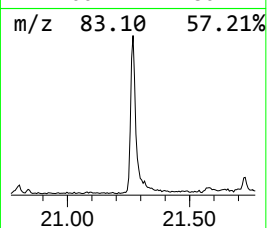
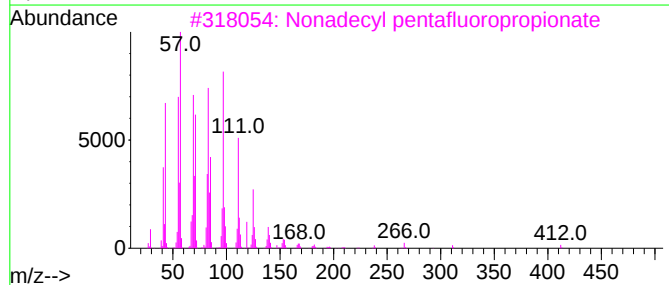
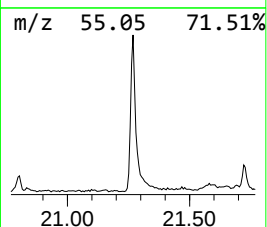
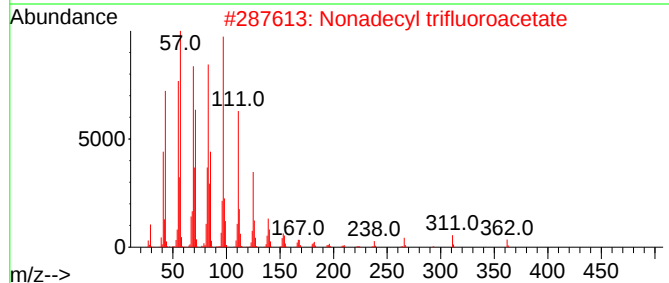
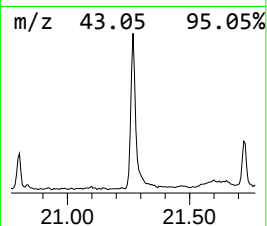
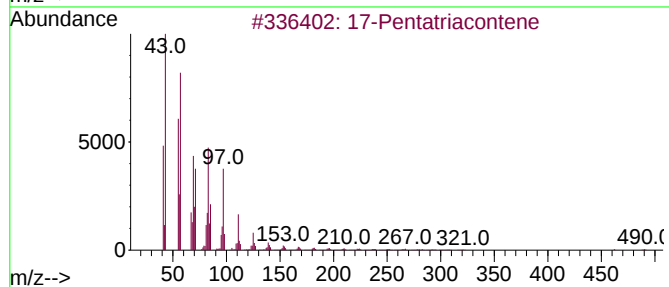
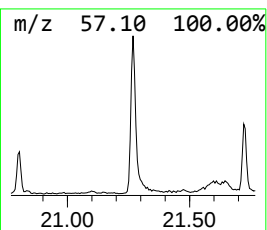
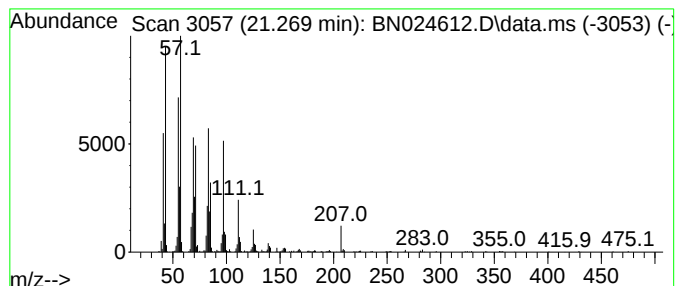
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.269	3.03 ng/ul	793777	Chrysene-d12		21.574	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	91
2	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	91
3	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	91
4	1-Hexacosene		364	C26H52	018835-33-1	90
5	1-Hexadecanesulfonyl chloride		324	C16H33ClO2S	038775-38-1	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.992	2.7	ng/u1	583064	3	14.640	4254810	20.0
(DEL) Alkane: S...	21.269	3.0	ng/u1	793777	5	21.574	5243440	20.0