

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023504.D
 Acq On : 18 Dec 2024 19:02
 Operator : RC/JU
 Sample : P5235-05 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT3

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_P\Methods\SFAM-EPA-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023504.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	15	18	21	rBV	45518	55661	0.74%	0.090%
2	3.128	21	24	30	rVB	139914	172771	2.31%	0.279%
3	3.428	72	75	80	rVB	28198	35227	0.47%	0.057%
4	3.522	87	91	106	rBV2	151956	366214	4.89%	0.592%
5	3.810	138	140	146	rVB	16193	19416	0.26%	0.031%
6	3.922	156	159	162	rBV5	8575	12627	0.17%	0.020%
7	4.063	179	183	188	rVB	49936	66819	0.89%	0.108%
8	4.246	210	214	219	rBV	30671	45089	0.60%	0.073%
9	4.681	281	288	293	rBV	65614	109224	1.46%	0.177%
10	4.728	293	296	306	rVB	25571	51476	0.69%	0.083%
11	5.634	446	450	454	rVB7	6812	10114	0.14%	0.016%
12	6.434	580	586	595	rBV2	22769	41750	0.56%	0.067%
13	6.675	623	627	631	rBV7	5853	9567	0.13%	0.015%
14	6.751	634	640	656	rBV	191494	464870	6.21%	0.751%
15	6.881	656	662	678	rVV	785634	1311367	17.51%	2.120%
16	6.998	681	682	686	rVV4	8923	8498	0.11%	0.014%
17	7.081	689	696	714	rVV	753588	1401700	18.72%	2.266%
18	7.298	730	733	739	rBV8	9817	18720	0.25%	0.030%
19	7.345	739	741	747	rVV7	5198	8718	0.12%	0.014%
20	7.528	765	772	780	rBV	720004	1244700	16.62%	2.012%
21	7.857	823	828	832	rBV8	5343	8500	0.11%	0.014%
22	8.251	888	895	910	rBV	579638	1252045	16.72%	2.024%
23	8.357	910	913	923	rVB2	16927	32861	0.44%	0.053%
24	8.669	955	966	986	rBV	819595	1502057	20.06%	2.428%
25	8.881	998	1002	1005	rBV2	18606	27907	0.37%	0.045%
26	8.910	1005	1007	1013	rVB	17131	26290	0.35%	0.042%
27	9.051	1027	1031	1036	rVB7	6154	8526	0.11%	0.014%
28	9.104	1036	1040	1046	rVB7	9299	13649	0.18%	0.022%
29	9.239	1058	1063	1074	rVB7	8432	24169	0.32%	0.039%
30	9.381	1079	1087	1101	rBV	659451	1280177	17.10%	2.069%
31	9.704	1136	1142	1146	rBV8	6059	12146	0.16%	0.020%
32	9.928	1171	1180	1205	rBV2	1192581	2745250	36.66%	4.437%
33	10.216	1224	1229	1232	rBV2	59537	87010	1.16%	0.141%
34	10.269	1232	1238	1252	rVB	952935	1665875	22.25%	2.693%
35	10.422	1258	1264	1284	rBV	612484	1460600	19.51%	2.361%
36	10.804	1323	1329	1334	rBV	125172	243175	3.25%	0.393%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Title : SVOA CALIBRATION

37	10.863	1334	1339	1353	rVB	182869	365164	4.88%	0.590%
38	11.104	1374	1380	1385	rBV	116564	180162	2.41%	0.291%
39	11.475	1438	1443	1448	rBV5	13027	23779	0.32%	0.038%
40	11.598	1459	1464	1469	rBV8	6757	13294	0.18%	0.021%
41	11.804	1494	1499	1503	rBV3	7509	12906	0.17%	0.021%
42	11.869	1506	1510	1511	rBV4	7197	7765	0.10%	0.013%
43	11.981	1520	1529	1538	rBV3	38344	115944	1.55%	0.187%
44	12.428	1599	1605	1613	rBV3	7419	19585	0.26%	0.032%
45	12.680	1639	1648	1660	rBV7	43374	111219	1.49%	0.180%
46	12.975	1688	1698	1702	rBV2	31566	75761	1.01%	0.122%
47	13.033	1702	1708	1718	rVV2	87192	196913	2.63%	0.318%
48	13.139	1721	1726	1735	rVV	54609	105389	1.41%	0.170%
49	13.245	1740	1744	1747	rVV4	12052	17425	0.23%	0.028%
50	13.404	1767	1771	1776	rVB8	7366	12349	0.16%	0.020%
51	13.551	1789	1796	1808	rVB	1858128	2838634	37.91%	4.588%
52	13.833	1830	1844	1859	rBV	1998683	2949300	39.39%	4.767%
53	13.998	1867	1872	1878	rBV	59781	117526	1.57%	0.190%
54	14.145	1890	1897	1908	rBV	1411705	2227388	29.75%	3.600%
55	14.498	1950	1957	1970	rBV3	74269	309554	4.13%	0.500%
56	14.957	2032	2035	2039	rVB5	12271	12591	0.17%	0.020%
57	15.022	2041	2046	2052	rBV2	27515	55835	0.75%	0.090%
58	15.163	2063	2070	2085	rBV	2722809	4033083	53.86%	6.519%
59	15.322	2091	2097	2109	rBV	851030	1402365	18.73%	2.267%
60	15.545	2130	2135	2143	rBV	137852	185891	2.48%	0.300%
61	15.633	2148	2150	2156	rVB7	7131	8988	0.12%	0.015%
62	15.904	2190	2196	2199	rVV8	4997	10831	0.14%	0.018%
63	15.957	2203	2205	2210	rVB6	4923	7519	0.10%	0.012%
64	16.474	2288	2293	2303	rBV3	18743	44872	0.60%	0.073%
65	16.739	2335	2338	2342	rVB	7704	8731	0.12%	0.014%
66	16.880	2358	2362	2365	rBV5	5126	9000	0.12%	0.015%
67	16.957	2368	2375	2383	rVV	1844567	2781651	37.15%	4.496%
68	17.051	2384	2391	2407	rVB	3350881	5100963	68.12%	8.245%
69	17.204	2414	2417	2423	rBV3	10397	15973	0.21%	0.026%
70	17.627	2484	2489	2498	rBV6	15359	45574	0.61%	0.074%
71	17.715	2500	2504	2508	rBV	16893	27411	0.37%	0.044%
72	17.810	2517	2520	2526	rBV2	18349	32423	0.43%	0.052%
73	17.892	2528	2534	2543	rBV	254817	393434	5.25%	0.636%
74	18.286	2597	2601	2606	rBV	26537	49037	0.65%	0.079%
75	18.980	2715	2719	2725	rVB3	43222	62757	0.84%	0.101%
76	19.068	2730	2734	2737	rBV	42834	70862	0.95%	0.115%

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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Title : SVOA CALIBRATION

77	19.227	2757	2761	2773	rBV2	145872	240395	3.21%	0.389%
78	19.439	2791	2797	2809	rBV2	3910395	6534898	87.27%	10.563%
79	21.386	3122	3128	3141	rBV	2178102	3660053	48.88%	5.916%
80	24.333	3620	3629	3645	rVB	2884002	7488092	100.00%	12.104%
81	24.545	3657	3665	3683	rVB2	1291908	4037365	53.92%	6.526%

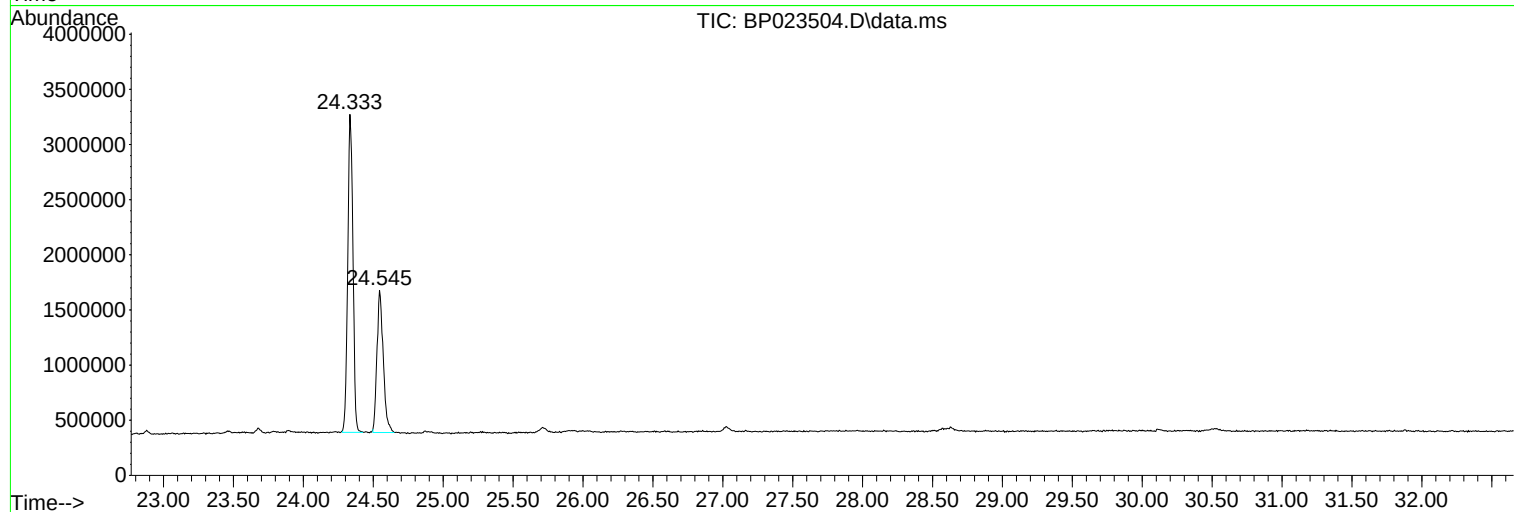
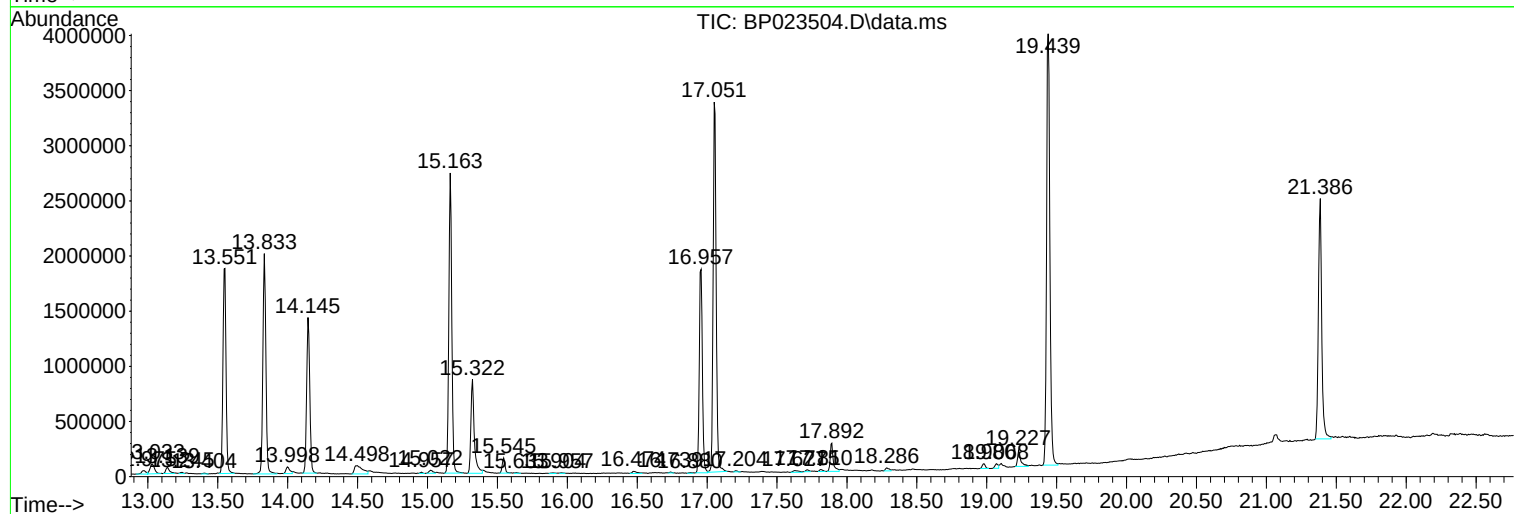
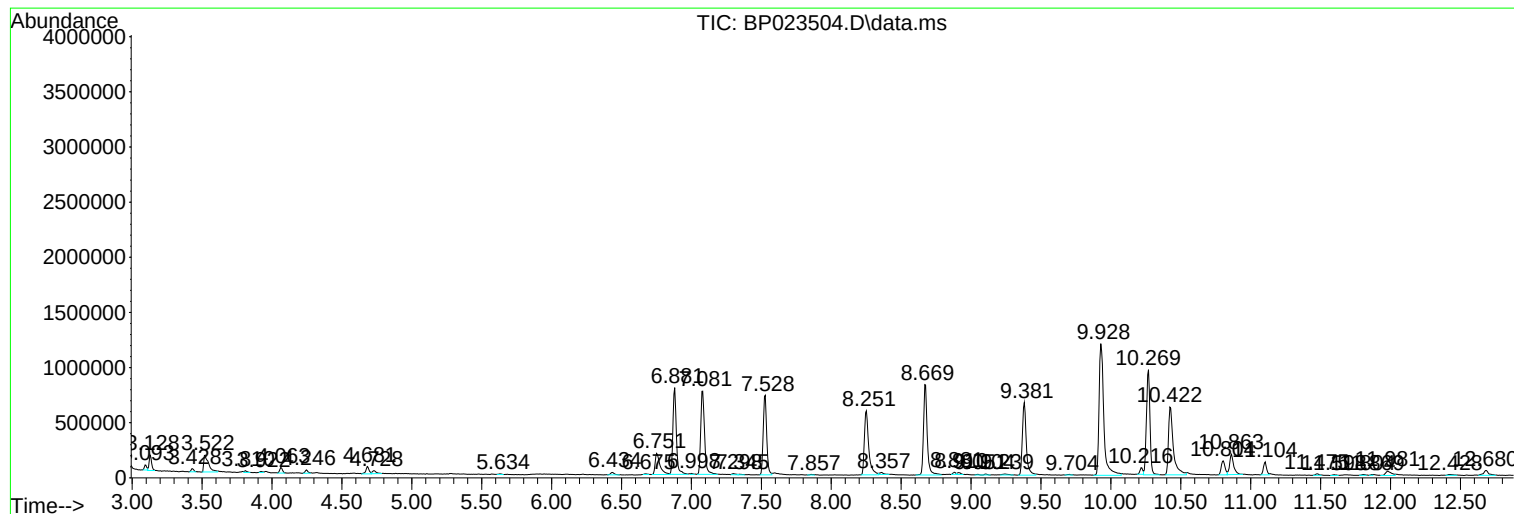
Sum of corrected areas: 61865416

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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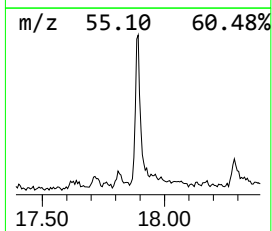
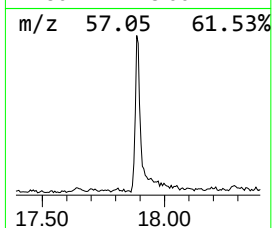
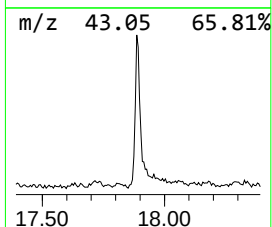
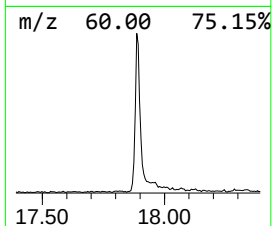
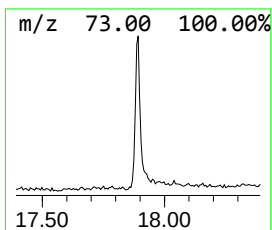
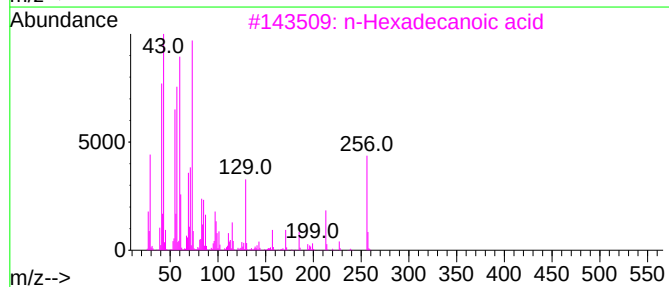
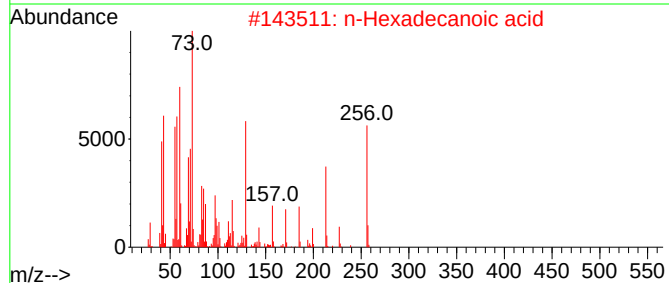
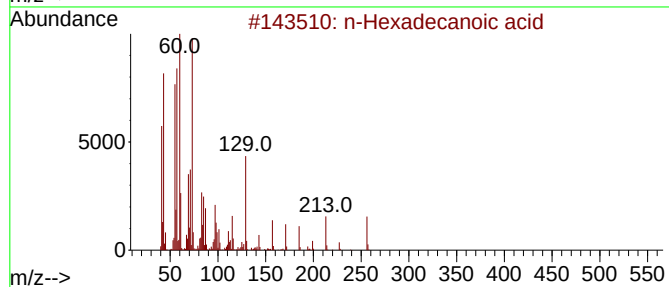
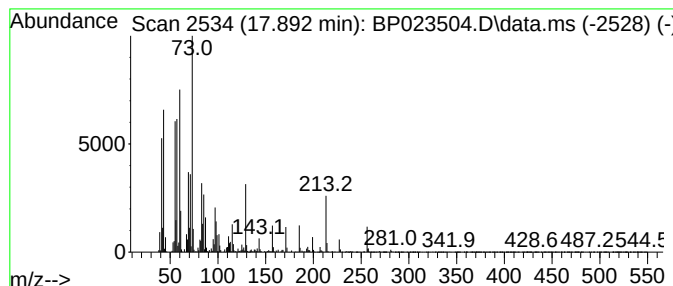
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	2.83 ng/ul	393434	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		



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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
n-Hexadecanoic ...	17.892	2.8	ng/ul	393434	4	16.957	2781650	20.0