

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032224\
 Data File : BP019966.D
 Acq On : 22 Mar 2024 22:06
 Operator : MA/JU
 Sample : P1813-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0LY1

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-BP032224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019966.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	24	27	32	rVB	24047	27779	0.89%	0.117%
2	3.646	92	95	110	rBV	197736	320869	10.26%	1.350%
3	3.940	143	145	149	rVB2	6121	6258	0.20%	0.026%
4	6.181	522	526	530	rBV7	2757	3656	0.12%	0.015%
5	6.975	653	661	676	rBV	364306	623407	19.93%	2.623%
6	7.228	698	704	707	rBV8	3096	6227	0.20%	0.026%
7	7.622	763	771	782	rBV	370055	623448	19.93%	2.623%
8	8.363	892	897	899	rBV5	4905	8278	0.26%	0.035%
9	8.775	960	967	986	rBV	388208	790329	25.26%	3.326%
10	8.928	989	993	994	rBV3	3249	3444	0.11%	0.014%
11	9.128	1021	1027	1033	rBV	10388	17832	0.57%	0.075%
12	10.369	1231	1238	1251	rBV	481018	838820	26.81%	3.530%
13	10.534	1256	1266	1291	rBV	348593	861723	27.55%	3.626%
14	11.993	1506	1514	1524	rBV7	4603	13170	0.42%	0.055%
15	12.581	1606	1614	1616	rBV8	2508	4984	0.16%	0.021%
16	13.069	1694	1697	1702	rVV6	2068	3875	0.12%	0.016%
17	13.134	1702	1708	1714	rVV4	11881	19903	0.64%	0.084%
18	13.663	1787	1798	1810	rBV	858374	1412477	45.15%	5.944%
19	13.945	1839	1846	1856	rBV	1260050	1660808	53.09%	6.989%
20	14.169	1881	1884	1886	rBV3	2945	3741	0.12%	0.016%
21	14.263	1893	1900	1907	rBV	836280	1097018	35.07%	4.616%
22	14.681	1969	1971	1975	rVB5	3325	3565	0.11%	0.015%
23	15.134	2044	2048	2055	rVB9	3977	5921	0.19%	0.025%
24	15.275	2065	2072	2086	rBV	1261481	2140543	68.42%	9.007%
25	15.534	2109	2116	2121	rVB7	6688	12934	0.41%	0.054%
26	16.110	2205	2214	2218	rBV7	5759	12340	0.39%	0.052%
27	16.863	2336	2342	2344	rBV6	4957	9843	0.31%	0.041%
28	17.075	2372	2378	2388	rBV	822184	1276108	40.79%	5.370%
29	17.186	2388	2397	2412	rVV	1517751	2504606	80.06%	10.539%
30	17.345	2420	2424	2426	rBV2	6910	8480	0.27%	0.036%
31	18.033	2535	2541	2547	rBV2	64792	120493	3.85%	0.507%
32	19.122	2722	2726	2732	rBV3	24683	39490	1.26%	0.166%
33	19.380	2766	2770	2777	rBV5	27466	49807	1.59%	0.210%
34	19.575	2797	2803	2814	rVB	2190172	2956307	94.50%	12.440%
35	21.222	3079	3083	3090	rBV2	178927	280512	8.97%	1.180%
36	21.551	3133	3139	3147	rBV	853502	1390934	44.46%	5.853%

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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

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37	24.610	3651	3659	3670	rVB3	1243257	3128355	100.00%	13.164%
38	24.833	3690	3697	3708	rVB	539024	1476393	47.19%	6.213%

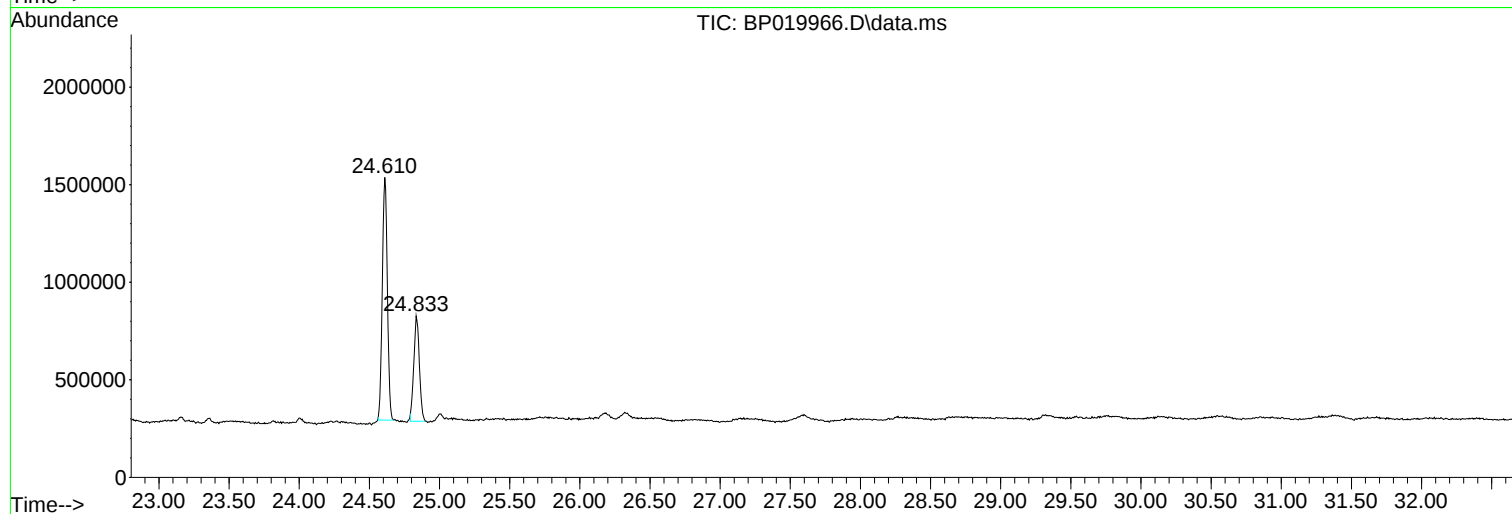
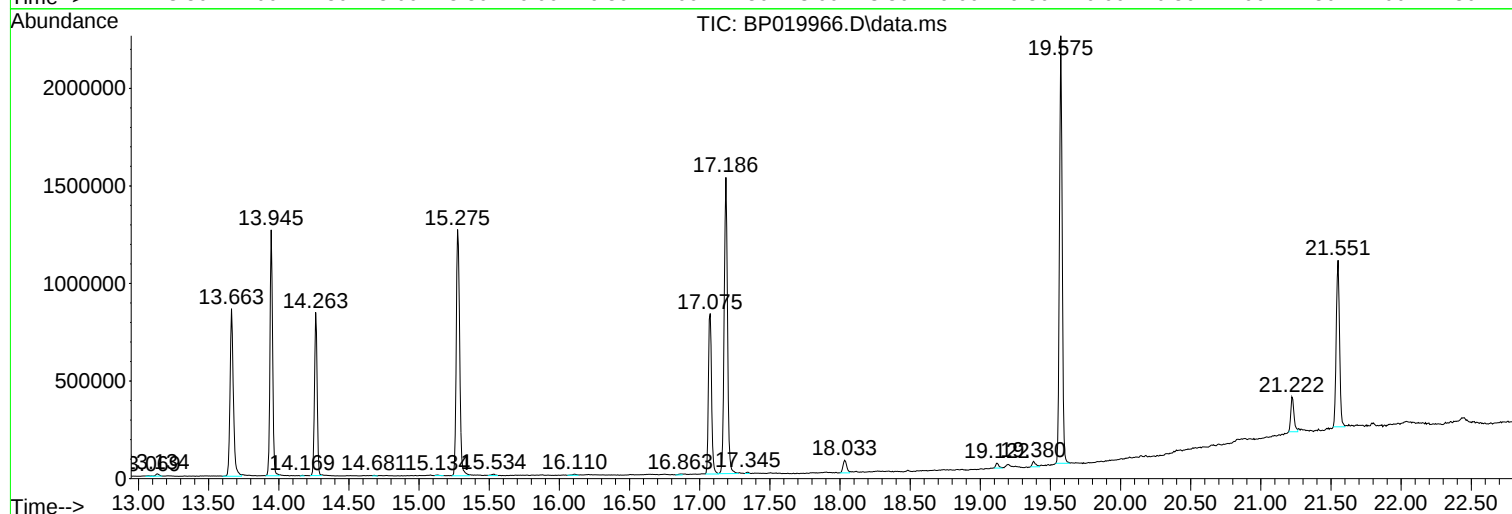
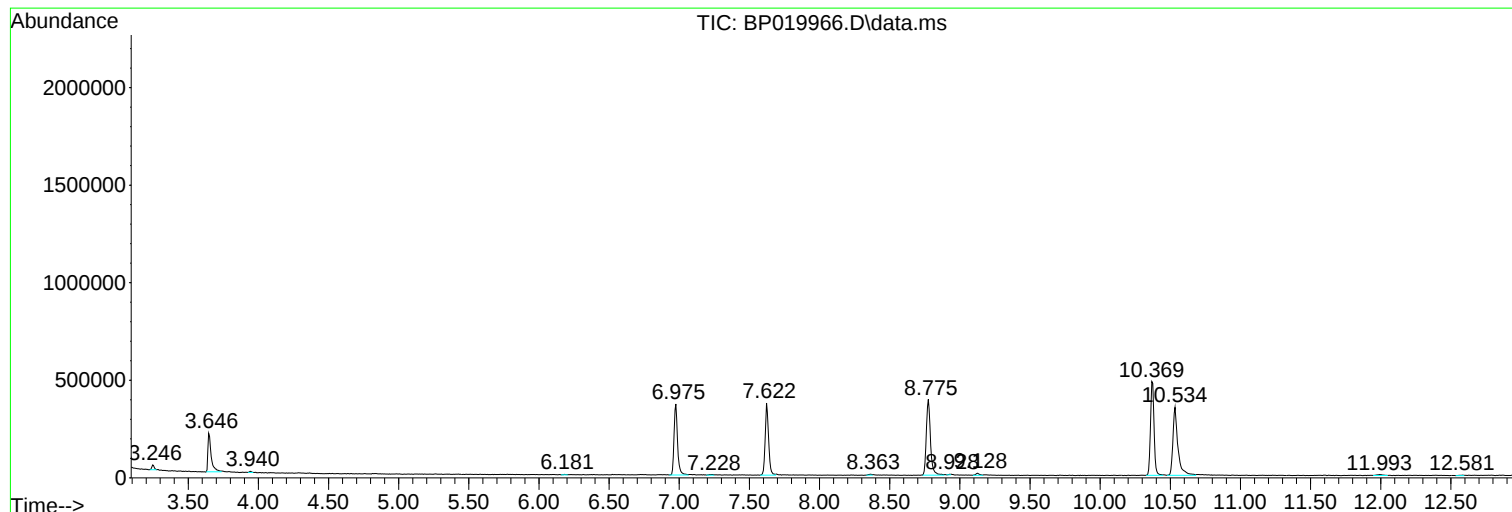
Sum of corrected areas: 23764677

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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



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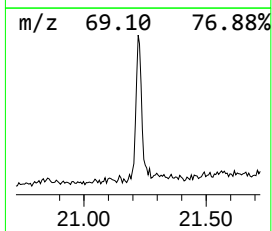
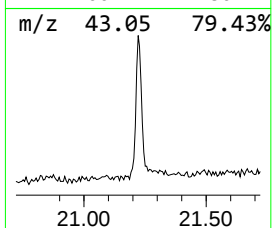
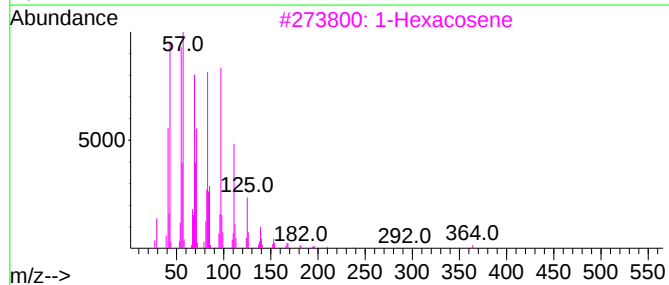
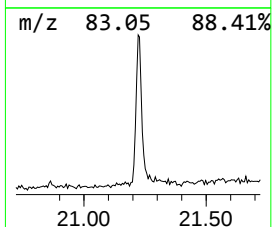
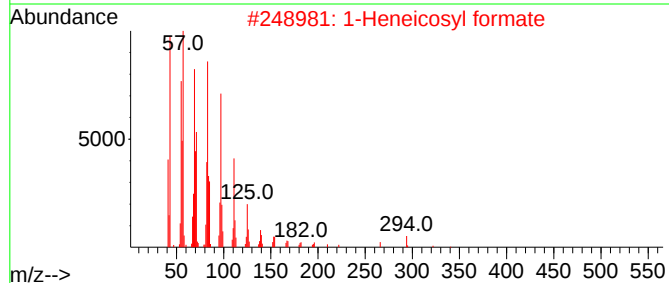
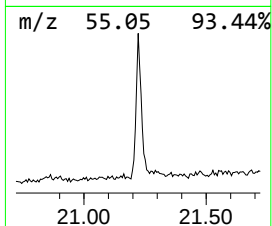
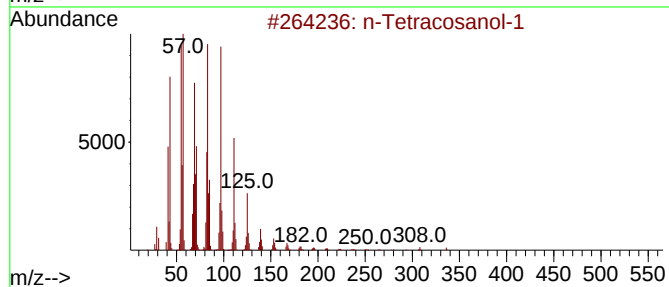
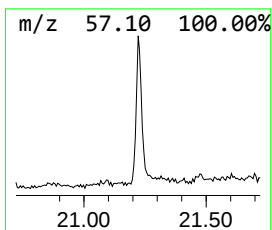
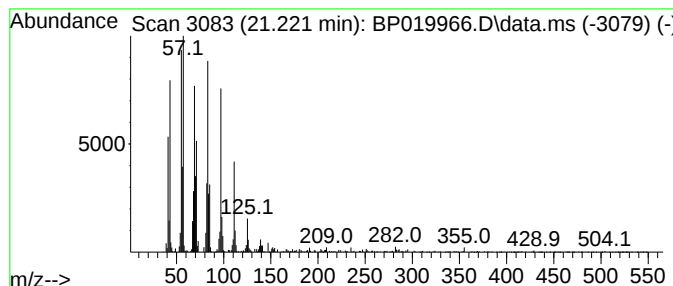
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	4.03 ng/ul	280512	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			1-Hexacosene	364	C26H52	018835-33-1	91
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



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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
n-Tetracosanol-1	21.221	4.0	ng/u1	280512	5	21.551	1390930	20.0