

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014675.D
 Acq On : 12 Apr 2023 16:05
 Operator : CG/JU
 Sample : 02251-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMD1

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	26	30	40	rVB	31390	49676	1.94%	0.147%
2	3.817	105	107	120	rBV	42002	80941	3.16%	0.239%
3	4.111	154	157	164	rVB2	11080	17450	0.68%	0.052%
4	5.258	345	352	359	rBV	53611	84401	3.29%	0.250%
5	7.146	667	673	687	rBV	103924	227921	8.89%	0.674%
6	7.299	692	699	716	rVV	446194	747035	29.14%	2.209%
7	7.505	726	734	752	rBV	451740	791799	30.89%	2.342%
8	7.858	788	794	803	rBV	30827	53279	2.08%	0.158%
9	7.969	806	813	817	rBV	509850	843504	32.90%	2.494%
10	8.005	817	819	834	rVB	168131	272419	10.63%	0.806%
11	8.328	867	874	887	rVB	135263	233983	9.13%	0.692%
12	8.693	930	936	951	rBV	335063	656808	25.62%	1.942%
13	9.152	1007	1014	1029	rBV	571464	987110	38.50%	2.919%
14	9.516	1069	1076	1080	rBV3	8699	13322	0.52%	0.039%
15	9.875	1130	1137	1154	rBV	486141	853992	33.31%	2.525%
16	10.422	1221	1230	1255	rBV	517451	1143336	44.60%	3.381%
17	10.652	1262	1269	1276	rVB2	28574	51618	2.01%	0.153%
18	10.734	1278	1283	1286	rVV6	5225	8832	0.34%	0.026%
19	10.793	1286	1293	1305	rVB	744598	1268945	49.50%	3.753%
20	10.946	1310	1319	1346	rBV	386322	910219	35.51%	2.692%
21	11.181	1354	1359	1363	rVB5	11160	20003	0.78%	0.059%
22	11.263	1368	1373	1378	rVB9	2281	4531	0.18%	0.013%
23	11.340	1383	1386	1391	rVB6	4267	7085	0.28%	0.021%
24	11.587	1425	1428	1432	rBV6	1744	3220	0.13%	0.010%
25	12.010	1497	1500	1504	rVB6	2276	3536	0.14%	0.010%
26	12.193	1528	1531	1537	rVB8	2536	5213	0.20%	0.015%
27	12.399	1561	1566	1574	rBV5	7862	16624	0.65%	0.049%
28	12.622	1599	1604	1610	rBV3	5671	9933	0.39%	0.029%
29	13.046	1671	1676	1680	rBV3	7896	13058	0.51%	0.039%
30	13.428	1737	1741	1746	rVB4	7379	10495	0.41%	0.031%
31	13.598	1769	1770	1776	rVB6	2646	2793	0.11%	0.008%
32	13.916	1821	1824	1827	rBV5	1783	2689	0.10%	0.008%
33	14.034	1837	1844	1859	rBV	1273346	1831998	71.46%	5.418%
34	14.140	1859	1862	1866	rVB6	4194	6307	0.25%	0.019%
35	14.263	1879	1883	1886	rBV3	14460	19523	0.76%	0.058%
36	14.322	1886	1893	1909	rVB	1380196	2048105	79.89%	6.057%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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37	14.498	1921	1923	1927	rVB5	2997	3645	0.14%	0.011%
38	14.545	1929	1931	1938	rBV8	2829	5006	0.20%	0.015%
39	14.628	1938	1945	1955	rBV	1114447	1660866	64.79%	4.911%
40	14.928	1986	1996	2005	rBV9	17585	71341	2.78%	0.211%
41	15.275	2053	2055	2057	rBV3	3052	3158	0.12%	0.009%
42	15.381	2066	2073	2079	rVB3	10580	21495	0.84%	0.064%
43	15.451	2082	2085	2087	rVB3	3117	3179	0.12%	0.009%
44	15.622	2108	2114	2129	rBV	1801628	2551381	99.52%	7.545%
45	15.757	2131	2137	2152	rVV	491392	824722	32.17%	2.439%
46	15.869	2154	2156	2163	rVB6	10424	15166	0.59%	0.045%
47	15.992	2172	2177	2187	rVB	85163	136009	5.31%	0.402%
48	16.557	2270	2273	2280	rVB7	6048	8884	0.35%	0.026%
49	16.969	2340	2343	2347	rBV6	4296	5438	0.21%	0.016%
50	17.063	2357	2359	2366	rVB8	5248	7522	0.29%	0.022%
51	17.116	2366	2368	2371	rBV4	4135	5605	0.22%	0.017%
52	17.181	2376	2379	2382	rVV5	3147	3986	0.16%	0.012%
53	17.334	2401	2405	2408	rVB4	5310	7197	0.28%	0.021%
54	17.392	2408	2415	2424	rBV	1239947	1785158	69.63%	5.279%
55	17.492	2425	2432	2448	rVV	1716805	2563604	100.00%	7.581%
56	17.857	2491	2494	2505	rVB3	20753	33825	1.32%	0.100%
57	18.039	2521	2525	2531	rBV5	38476	52351	2.04%	0.155%
58	18.263	2558	2563	2573	rBV3	81612	158637	6.19%	0.469%
59	18.475	2593	2599	2619	rBV	1710036	2523754	98.45%	7.463%
60	19.304	2736	2740	2745	rBV4	25005	38882	1.52%	0.115%
61	19.375	2748	2752	2760	rVB3	17947	41478	1.62%	0.123%
62	19.498	2769	2773	2780	rBV6	29092	52785	2.06%	0.156%
63	19.622	2792	2794	2797	rBV4	12622	14110	0.55%	0.042%
64	19.722	2805	2811	2816	rBV	1775538	2435017	94.98%	7.201%
65	19.769	2816	2819	2830	rVB	107957	187907	7.33%	0.556%
66	21.169	3053	3057	3064	rBV3	84282	174636	6.81%	0.516%
67	21.480	3105	3110	3120	rBV2	904871	1374623	53.62%	4.065%
68	23.816	3501	3507	3520	rVB2	1135922	2255142	87.97%	6.669%
69	23.986	3529	3536	3548	rVB	688495	1487674	58.03%	4.399%

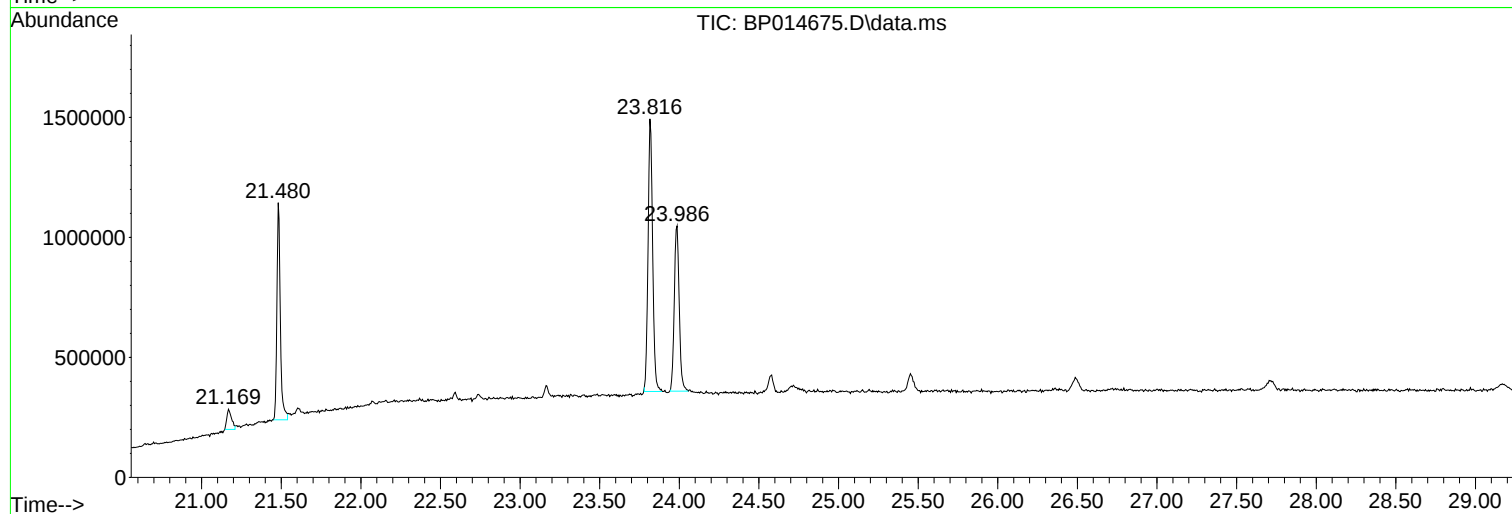
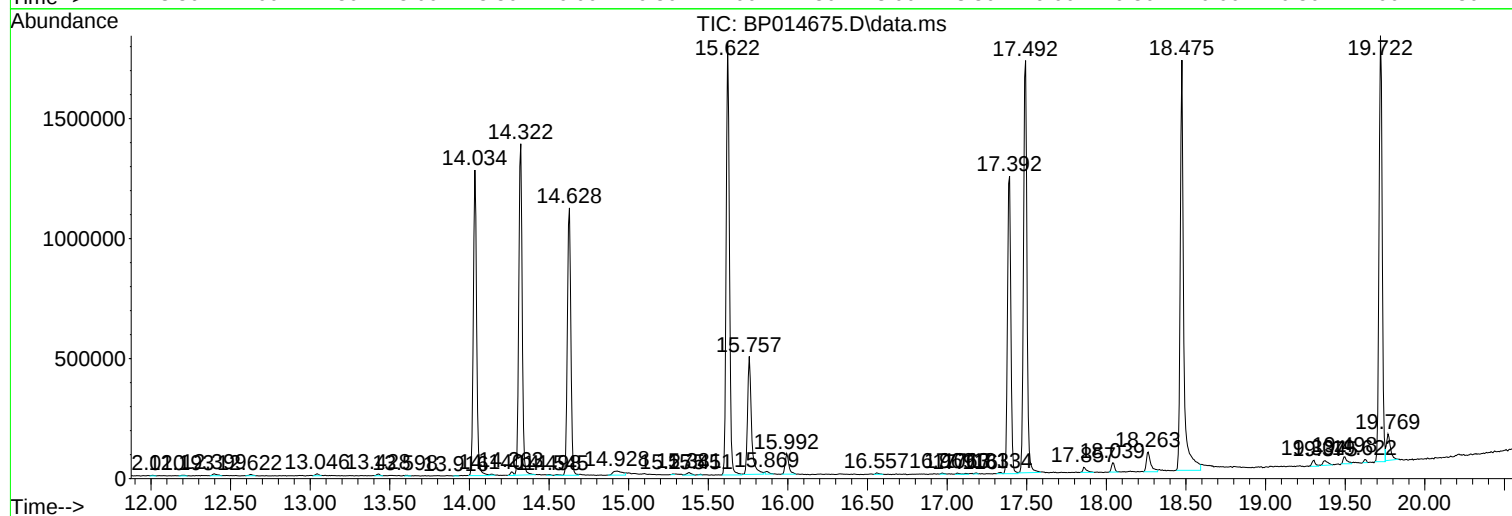
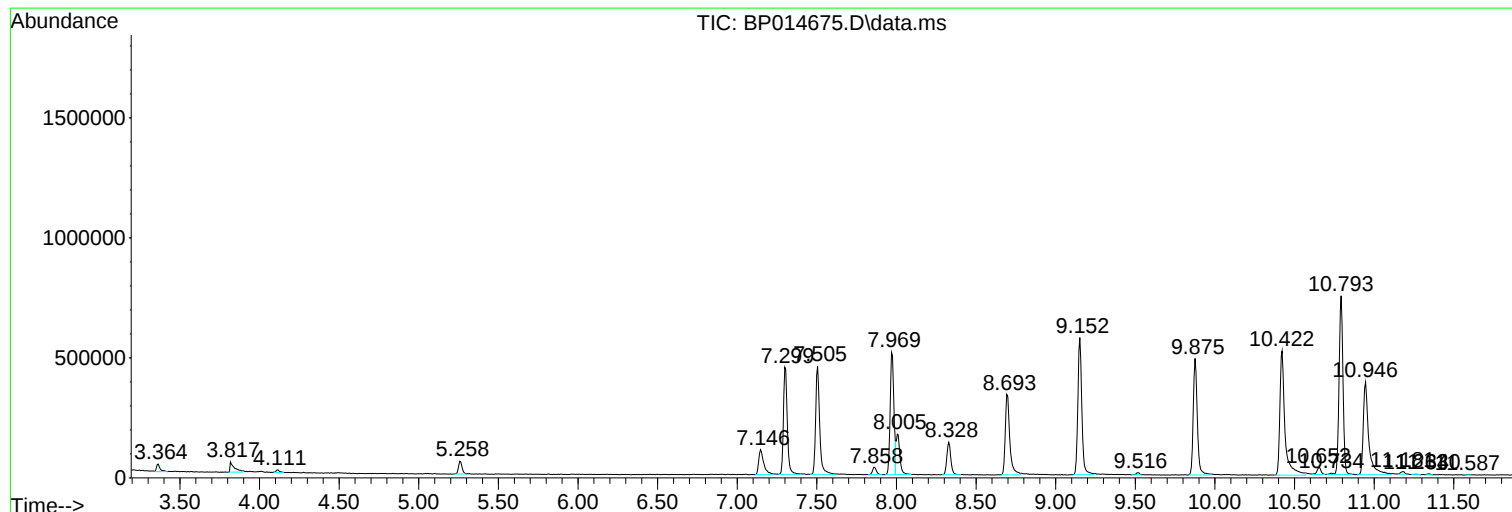
Sum of corrected areas: 33815886

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : 02251-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COMD1

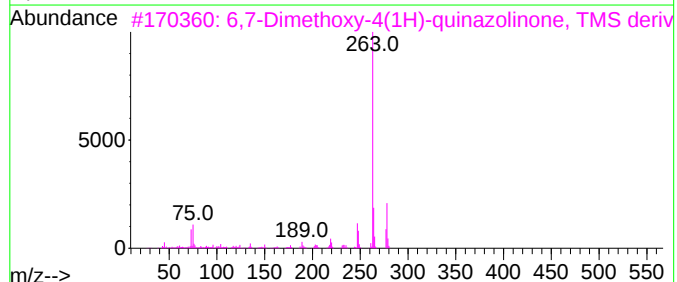
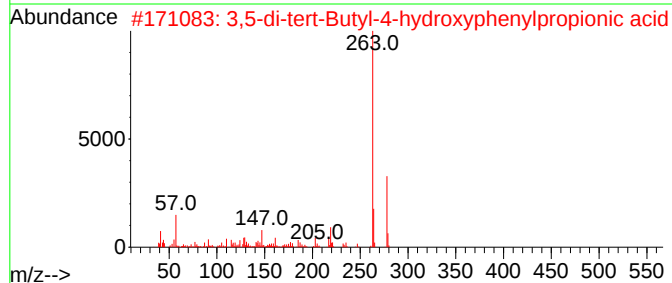
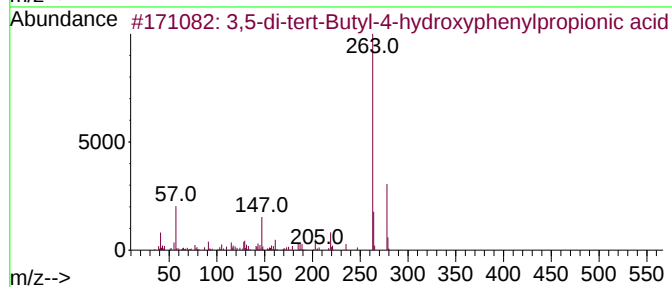
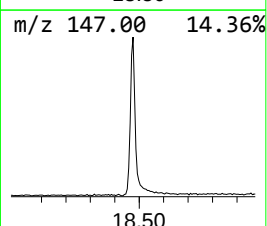
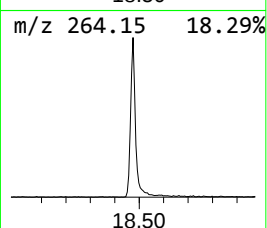
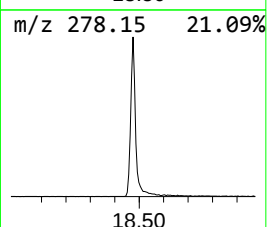
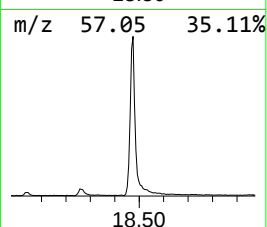
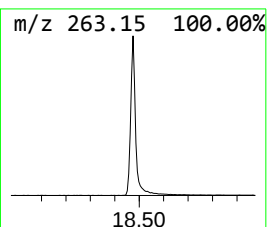
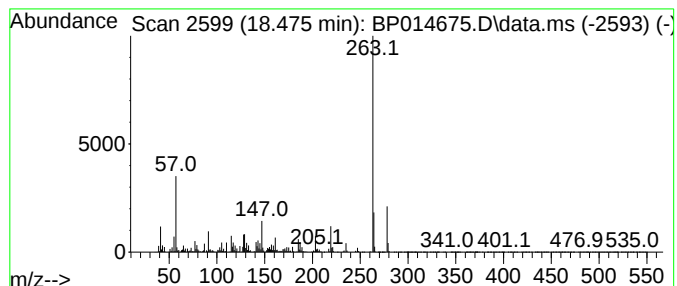
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.475	28.27 ng/ul	2523750	Phenanthrene-d10	17.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	95
2			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	94
3			6,7-Dimethoxy-4(1H)-quinazolinon...	278	C13H18N2O3Si	1000479-65-5	80
4			5-(2,3-Difluorophenyl)-2-pyridin...	278	C14H16F2N2Si	1000504-49-4	74
5			2,4-Di-tert-butylphenoxytrimethy...	278	C17H30O5Si	053925-65-8	58



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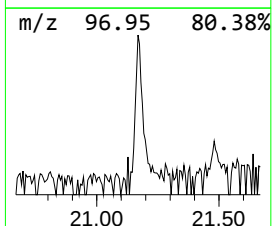
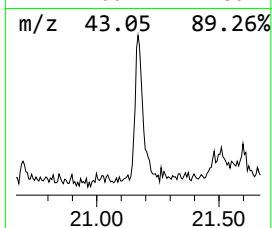
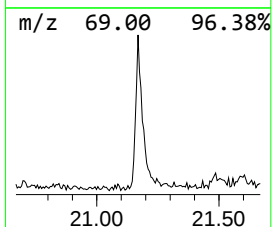
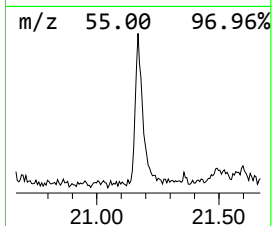
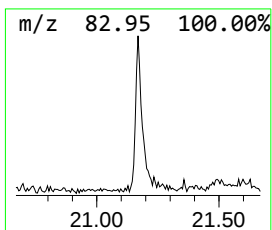
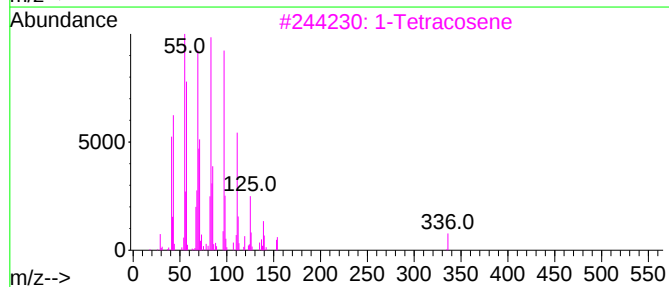
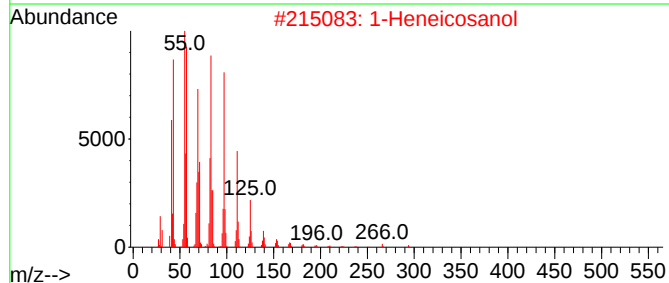
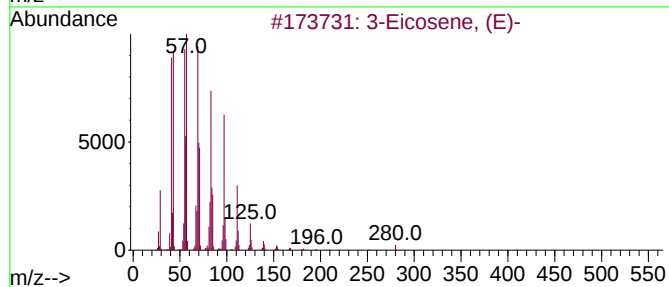
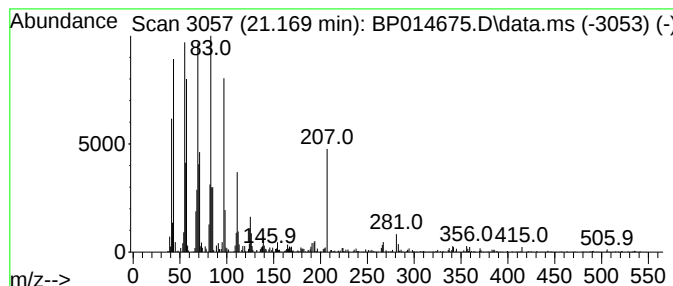
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.169	2.54 ng/ul	174636	Chrysene-d12	21.480

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	90
2		1-Heneicosanol	312	C21H44O	015594-90-8	90
3		1-Tetracosene	336	C24H48	010192-32-2	90
4		1-Octadecanol	270	C18H38O	000112-92-5	81
5		Cyclotetradecane	196	C14H28	000295-17-0	76



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,5-di-tert-But...	18.475	28.3	ng/u1	2523750	4	17.392	1785160	20.0
(DEL) Alkane: S...	21.169	2.5	ng/u1	174636	5	21.480	1374620	20.0