

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042522\
 Data File : BP010083.D
 Acq On : 25 Apr 2022 15:25
 Operator : CG/JU
 Sample : N2471-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFG2

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	44	48	54	rBV	39219	51391	0.96%	0.107%
2	3.793	117	120	130	rBV	72224	124844	2.34%	0.261%
3	4.023	156	159	163	rVB4	6342	9285	0.17%	0.019%
4	4.117	171	175	179	rVB	14296	19919	0.37%	0.042%
5	5.046	326	333	338	rBV4	9172	17671	0.33%	0.037%
6	7.093	674	681	690	rBV	148167	249719	4.68%	0.522%
7	7.258	703	709	726	rVB	626936	1022045	19.15%	2.136%
8	7.464	737	744	758	rBV	605174	987924	18.51%	2.065%
9	7.569	760	762	766	rVV5	6769	6509	0.12%	0.014%
10	7.934	817	824	832	rBV	658832	1053655	19.74%	2.202%
11	8.005	832	836	842	rVB2	18469	31308	0.59%	0.065%
12	8.640	937	944	957	rBV	457007	780034	14.61%	1.630%
13	8.758	961	964	969	rVB5	6759	9791	0.18%	0.020%
14	9.034	1007	1011	1014	rBV5	5291	9028	0.17%	0.019%
15	9.093	1014	1021	1034	rVV	804208	1344211	25.18%	2.810%
16	9.263	1045	1050	1060	rVB6	21172	43486	0.81%	0.091%
17	9.816	1137	1144	1160	rBV	610168	1066915	19.99%	2.230%
18	10.210	1206	1211	1216	rBV8	4526	8359	0.16%	0.017%
19	10.357	1228	1236	1248	rBV	819891	1451654	27.19%	3.034%
20	10.528	1258	1265	1269	rVB8	10469	19192	0.36%	0.040%
21	10.740	1293	1301	1316	rBV	915705	1571897	29.45%	3.285%
22	10.875	1316	1324	1346	rVV	644949	1259288	23.59%	2.632%
23	11.293	1389	1395	1401	rBV4	6394	11336	0.21%	0.024%
24	11.357	1401	1406	1408	rVV4	5503	8443	0.16%	0.018%
25	11.404	1410	1414	1422	rVB6	8431	17066	0.32%	0.036%
26	11.546	1435	1438	1448	rVB6	5948	12811	0.24%	0.027%
27	12.269	1552	1561	1567	rBV	68905	132007	2.47%	0.276%
28	12.328	1567	1571	1581	rVB4	17950	37402	0.70%	0.078%
29	12.940	1669	1675	1678	rBV2	20251	31423	0.59%	0.066%
30	13.181	1711	1716	1725	rBV2	45747	68436	1.28%	0.143%
31	13.416	1752	1756	1760	rBV4	4562	7136	0.13%	0.015%
32	13.469	1760	1765	1775	rVV	126209	200633	3.76%	0.419%
33	13.540	1775	1777	1785	rVB8	4178	7547	0.14%	0.016%
34	13.816	1817	1824	1826	rBV7	3287	5533	0.10%	0.012%
35	13.975	1844	1851	1856	rBV	1979734	2831072	53.04%	5.917%
36	14.016	1856	1858	1865	rVB	51732	75891	1.42%	0.159%

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37	14.257	1890	1899	1919	rBV	1984063	3100081	58.08%	6.480%
38	14.569	1945	1952	1962	rBV	1442998	2193892	41.10%	4.586%
39	14.651	1962	1966	1974	rVB5	16681	29254	0.55%	0.061%
40	14.763	1979	1985	2000	rBV2	67994	185859	3.48%	0.388%
41	14.928	2010	2013	2020	rVB9	3426	7710	0.14%	0.016%
42	14.987	2020	2023	2029	rVB8	4866	8126	0.15%	0.017%
43	15.245	2063	2067	2073	rVB2	11849	21855	0.41%	0.046%
44	15.375	2084	2089	2098	rVB2	24048	45430	0.85%	0.095%
45	15.563	2114	2121	2134	rBV	2641834	4103796	76.88%	8.578%
46	15.675	2134	2140	2157	rVV	921076	1366393	25.60%	2.856%
47	15.804	2157	2162	2167	rVV2	34851	63987	1.20%	0.134%
48	15.863	2167	2172	2177	rVV9	5160	13216	0.25%	0.028%
49	15.934	2178	2184	2189	rVB4	12491	26247	0.49%	0.055%
50	16.140	2212	2219	2223	rBV9	3877	7495	0.14%	0.016%
51	16.345	2250	2254	2260	rVB5	11356	18178	0.34%	0.038%
52	16.634	2299	2303	2305	rBV5	3858	5375	0.10%	0.011%
53	16.828	2333	2336	2339	rBV4	4636	6275	0.12%	0.013%
54	16.916	2346	2351	2356	rBV8	6291	11451	0.21%	0.024%
55	16.998	2359	2365	2370	rVV9	5647	10520	0.20%	0.022%
56	17.322	2409	2420	2430	rBV	1739998	2639552	49.45%	5.517%
57	17.422	2430	2437	2450	rVV	3136714	4656821	87.24%	9.733%
58	17.610	2465	2469	2474	rVB3	8883	14169	0.27%	0.030%
59	17.898	2513	2518	2523	rBV7	4497	6893	0.13%	0.014%
60	17.986	2528	2533	2539	rVV	366103	429719	8.05%	0.898%
61	18.204	2566	2570	2578	rBV4	15583	27012	0.51%	0.056%
62	18.275	2578	2582	2587	rVB	23844	30348	0.57%	0.063%
63	18.445	2608	2611	2615	rBV5	5291	7503	0.14%	0.016%
64	18.804	2669	2672	2677	rBV7	5106	8169	0.15%	0.017%
65	19.139	2727	2729	2732	rBV3	4309	6463	0.12%	0.014%
66	19.228	2739	2744	2750	rBV	42504	61939	1.16%	0.129%
67	19.298	2752	2756	2763	rVB	40616	57449	1.08%	0.120%
68	19.575	2801	2803	2807	rBV4	6270	5995	0.11%	0.013%
69	19.651	2809	2816	2834	rBV	3912590	5338015	100.00%	11.157%
70	19.869	2851	2853	2855	rBV3	5962	5610	0.11%	0.012%
71	21.404	3108	3114	3129	rBV	1693372	2518048	47.17%	5.263%
72	22.527	3300	3305	3316	rBV3	191054	390627	7.32%	0.816%
73	23.698	3496	3504	3512	rBV2	1841549	3810251	71.38%	7.964%
74	23.857	3524	3531	3544	rVB2	927874	2019026	37.82%	4.220%

Sum of corrected areas: 47843610

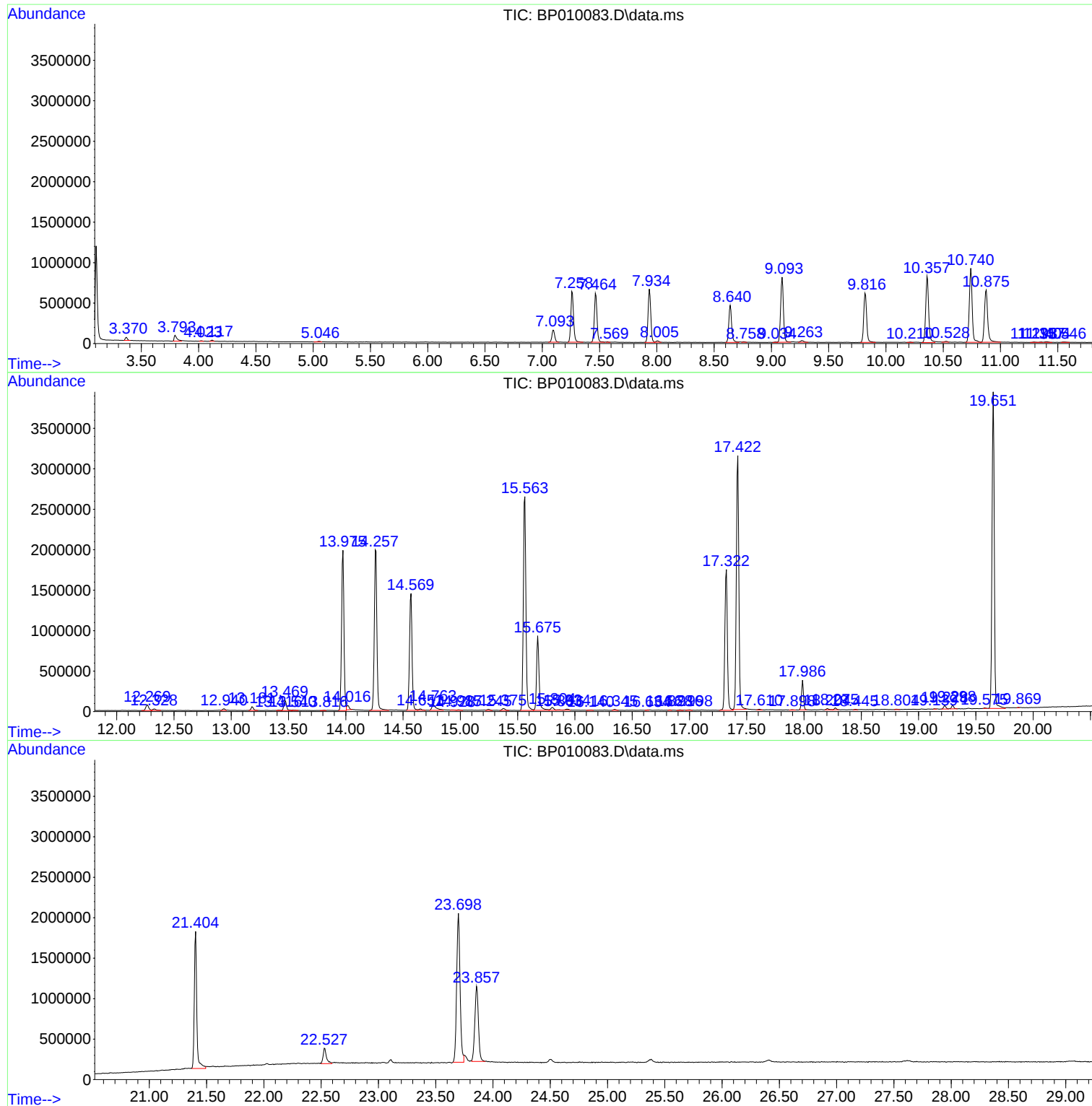
Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
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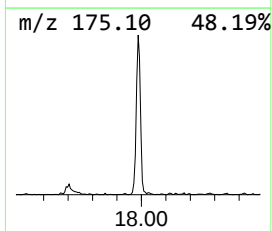
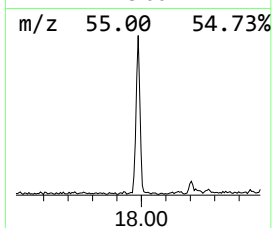
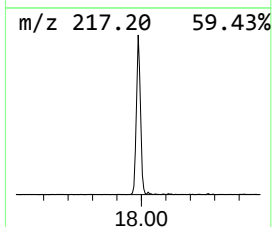
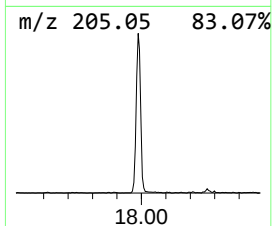
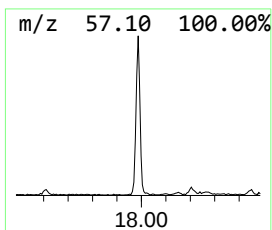
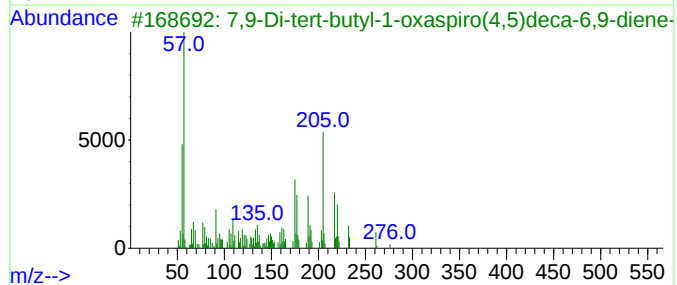
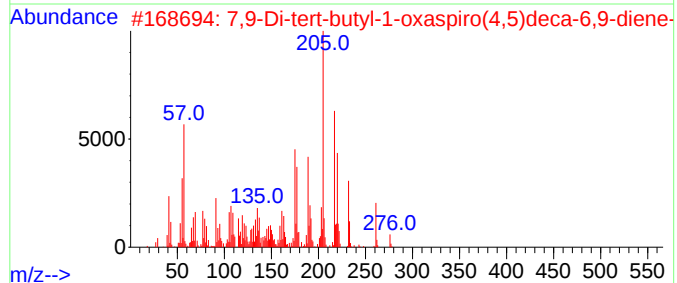
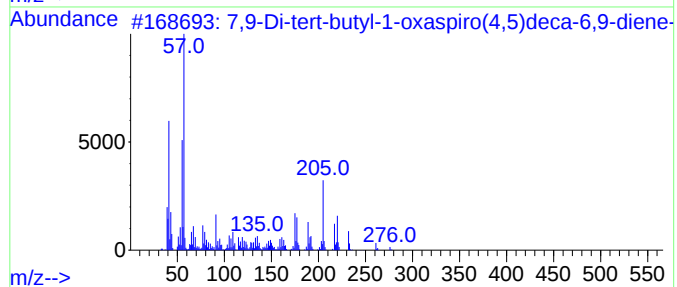
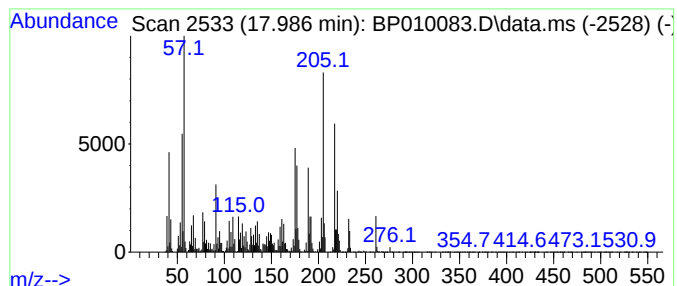
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.986	3.26 ng/ul	429719	Phenanthrene-d10	17.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
4	1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	50		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50		



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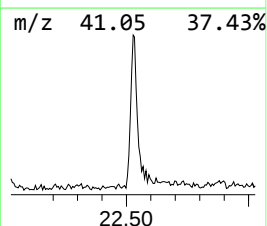
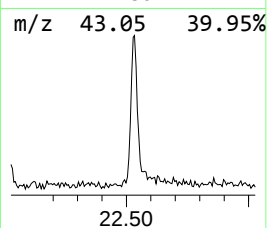
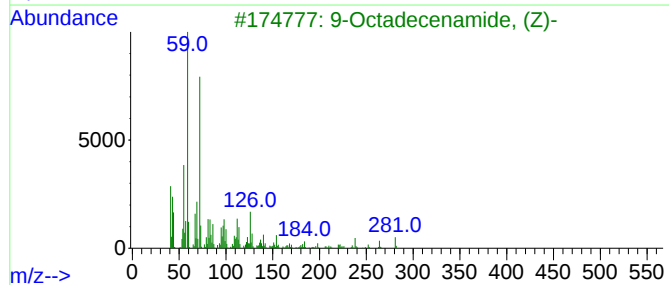
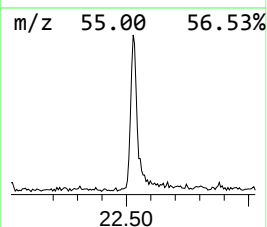
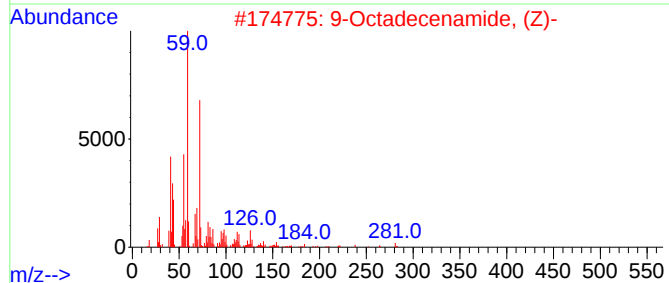
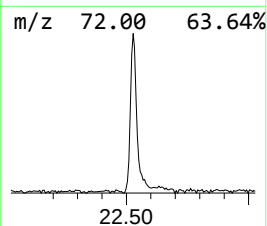
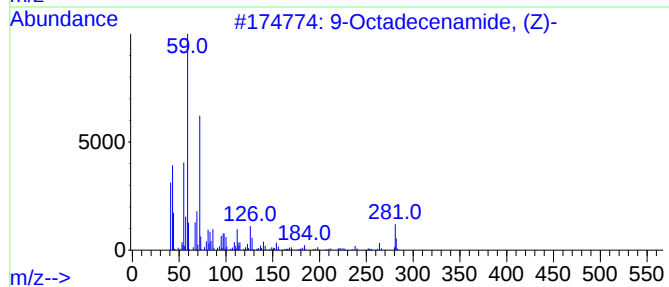
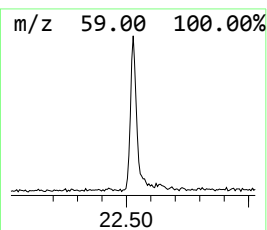
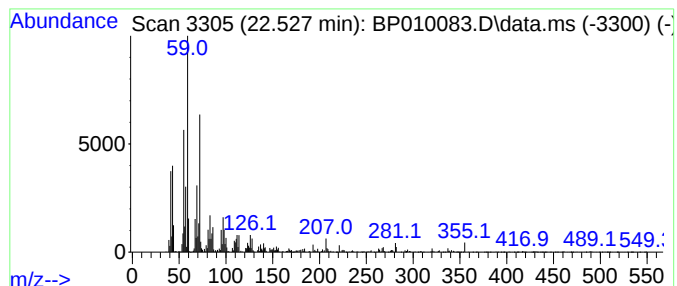
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.527	3.10 ng/ul	390627	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	95
2	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	94
3	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	91
4	13-Docosenamide, (Z)-			337	C22H43NO	000112-84-5	91
5	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.986	3.3	ng/u1	429719	4	17.322	2639550	20.0
9-Octadecenamid...	22.527	3.1	ng/u1	390627	5	21.404	2518050	20.0