

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102617\
 Data File : BF099860.D
 Acq On : 26 Oct 2017 14:38
 Operator : SJ/JU
 Sample : I6085-01 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-28-20

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.998	493	495	502	rBV	12463	18467	3.46%	0.383%
2	5.416	564	566	585	rBV	85651	151134	28.35%	3.134%
3	6.439	738	740	759	rBV	105112	172012	32.27%	3.567%
4	6.569	759	762	769	rBV	195167	195366	36.65%	4.052%
5	6.792	797	800	813	rBB	366030	318960	59.83%	6.615%
6	6.951	824	827	839	rBB	140185	140622	26.38%	2.916%
7	7.363	895	897	912	rBV	84567	106532	19.98%	2.209%
8	8.075	1015	1018	1025	rBV	561666	461916	86.65%	9.580%
9	8.645	1112	1115	1121	rBB2	4028	6249	1.17%	0.130%
10	9.151	1198	1201	1209	rBV	282984	220484	41.36%	4.573%
11	9.557	1264	1270	1276	rBV4	7709	15628	2.93%	0.324%
12	9.839	1314	1318	1326	rVB	541381	524880	98.46%	10.886%
13	10.474	1421	1426	1429	rBV2	8263	10323	1.94%	0.214%
14	10.551	1436	1439	1444	rVB	21408	19252	3.61%	0.399%
15	10.633	1450	1453	1462	rVB	132020	123087	23.09%	2.553%
16	10.739	1467	1471	1477	rBV2	17480	25604	4.80%	0.531%
17	11.180	1543	1546	1548	rBV2	8643	9529	1.79%	0.198%
18	11.204	1548	1550	1554	rVB3	8063	8353	1.57%	0.173%
19	11.327	1568	1571	1575	rBV	560689	533101	100.00%	11.056%
20	11.851	1655	1660	1662	rBV4	15326	22569	4.23%	0.468%
21	12.292	1733	1735	1741	rBV6	4540	8089	1.52%	0.168%
22	12.551	1776	1779	1782	rBV	41032	44630	8.37%	0.926%
23	12.574	1782	1783	1789	rVB6	23066	16043	3.01%	0.333%
24	12.633	1791	1793	1796	rBV4	11897	14146	2.65%	0.293%
25	12.698	1801	1804	1807	rBV2	17248	18931	3.55%	0.393%
26	12.786	1813	1819	1821	rBV	34862	45536	8.54%	0.944%
27	12.804	1821	1822	1825	rVB	17863	12574	2.36%	0.261%
28	12.910	1837	1840	1846	rVB	258995	226207	42.43%	4.691%
29	13.386	1919	1921	1923	rBV	14166	11845	2.22%	0.246%
30	13.804	1989	1992	1995	rVB5	20770	22818	4.28%	0.473%
31	13.939	2012	2015	2019	rBV	71935	67293	12.62%	1.396%
32	13.986	2019	2023	2027	rBV	523444	524548	98.40%	10.879%
33	15.456	2269	2273	2281	rVB	397509	516246	96.84%	10.707%
34	16.098	2379	2382	2390	rVB3	46791	87135	16.34%	1.807%

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Integration Parameters: rteint.p
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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	16.521	2451	2454	2461	rVB3	34599	60498	11.35%	1.255%
36	17.086	2547	2550	2557	rVB8	29572	51490	9.66%	1.068%
37	19.456	2951	2953	2954	rBV2	12178	9689	1.82%	0.201%

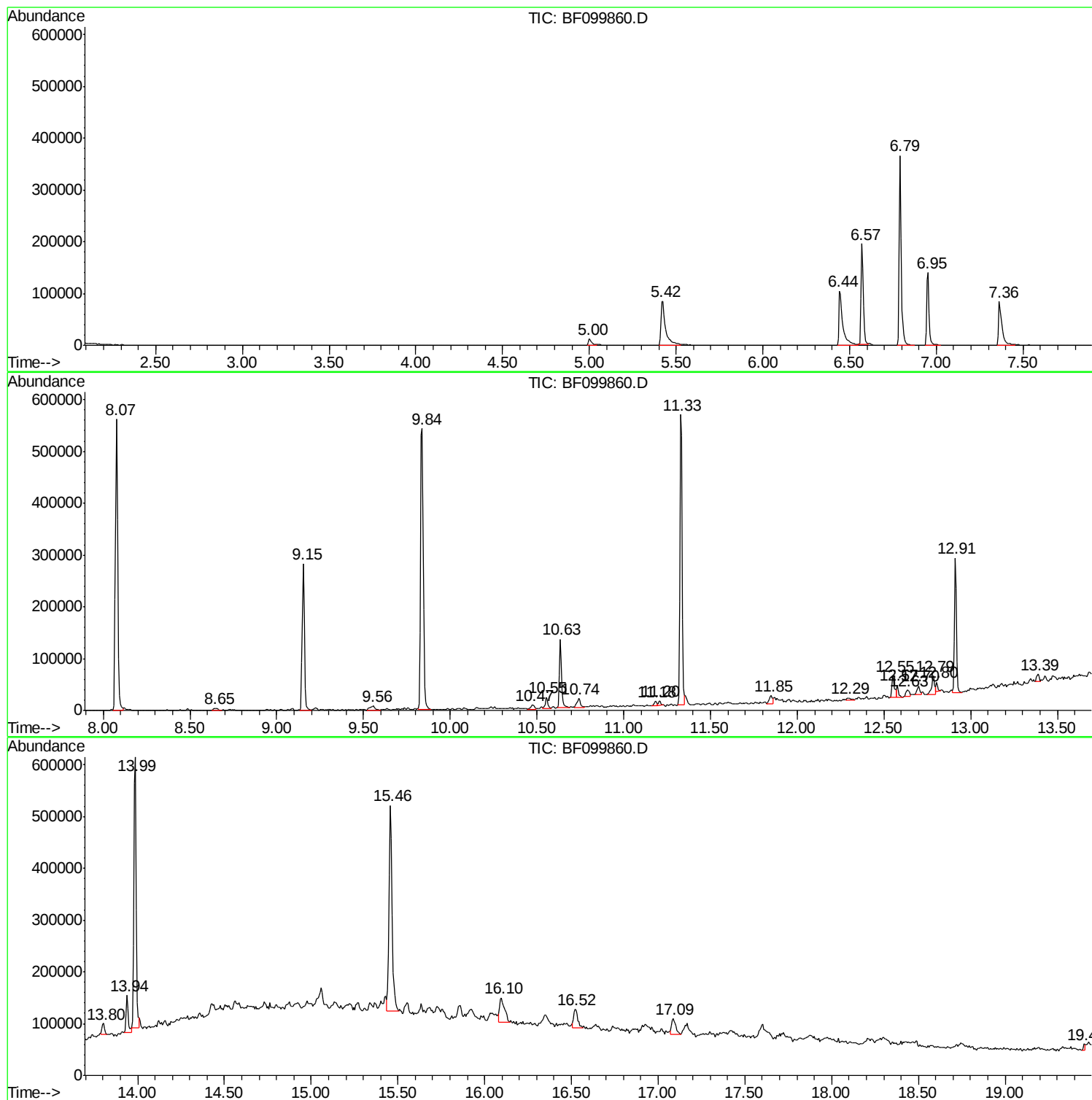
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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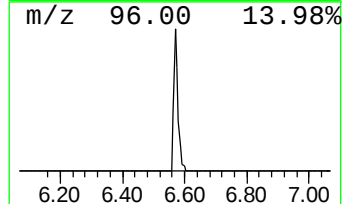
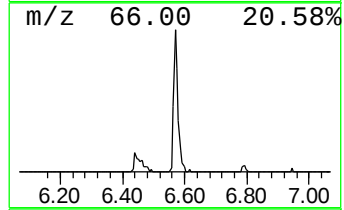
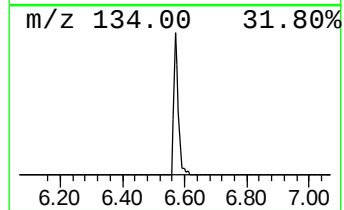
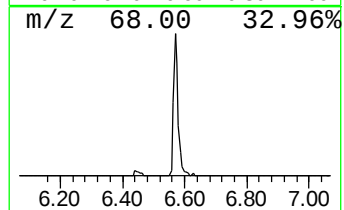
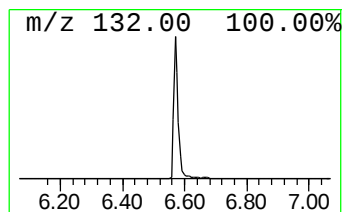
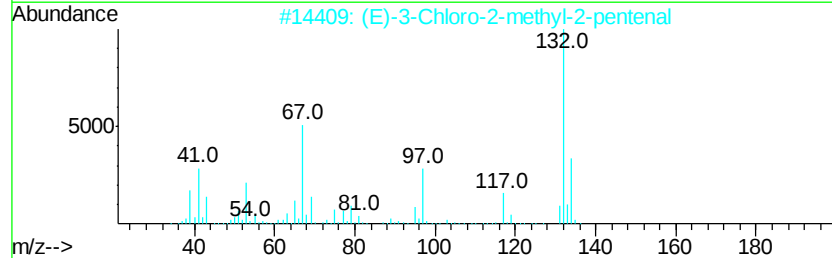
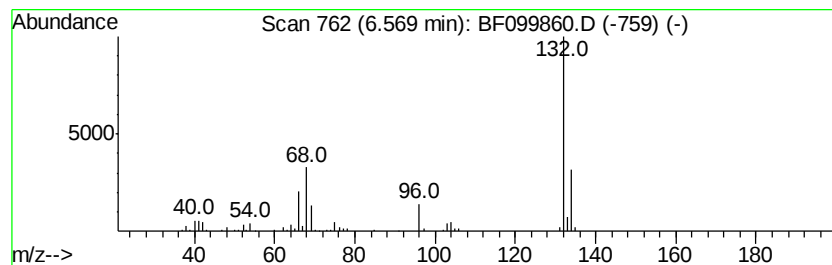
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	12.25 ng	195366	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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ClientSampled :
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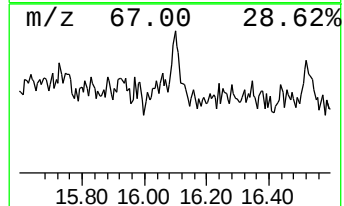
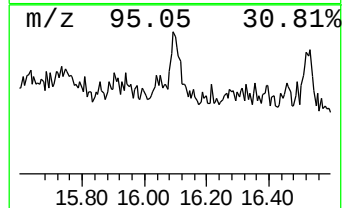
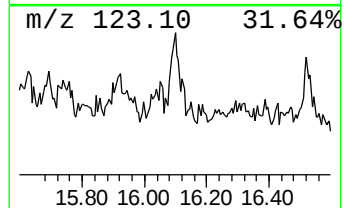
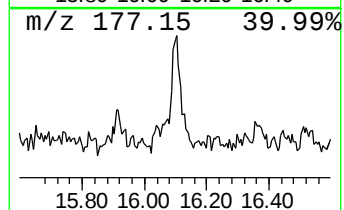
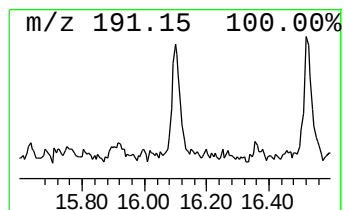
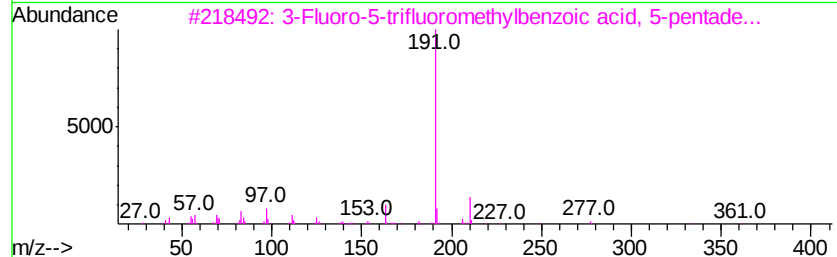
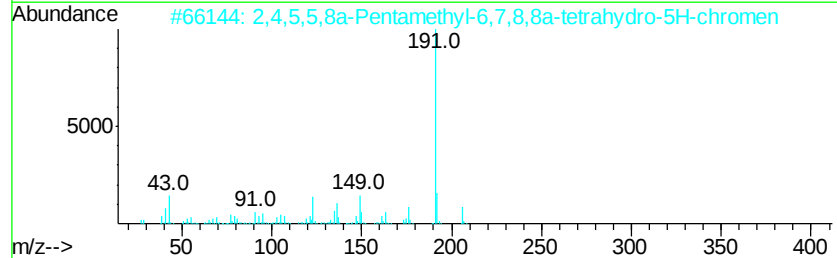
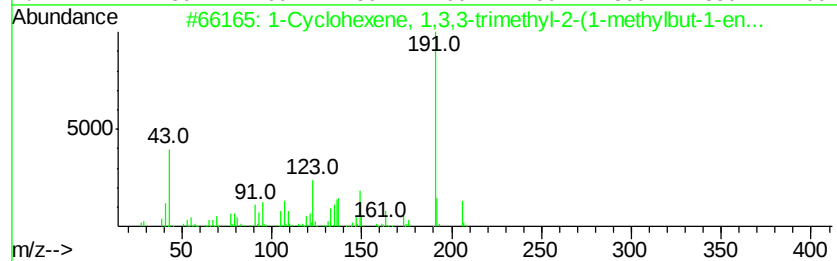
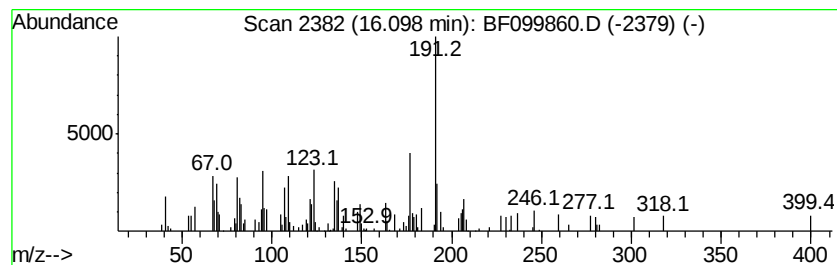
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Peak Number 3 unknown16.10 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	3.38 ng	87135	Perylene-d12	15.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	49
2		2,4,5,5,8a-Pentamethyl-6,7,8,8a-...	206	C14H22O	1000195-40-9	43
3		3-Fluoro-5-trifluoromethylbenzoi...	418	C23H34F4O2	1000338-67-1	22
4		5-Fluoro-2-trifluoromethylbenzoi...	418	C23H34F4O2	1000338-56-1	22
5		4-Fluoro-2-trifluoromethylbenzoic...	404	C22H32F4O2	1000338-50-2	22



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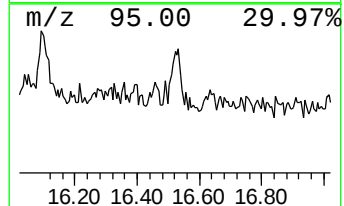
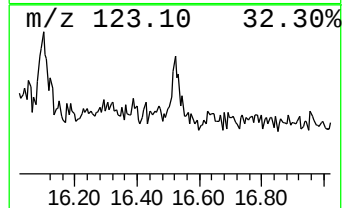
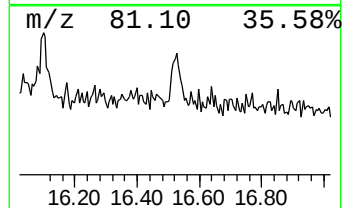
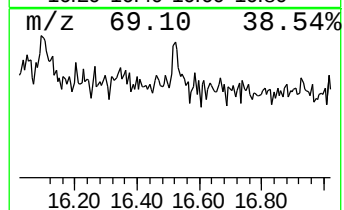
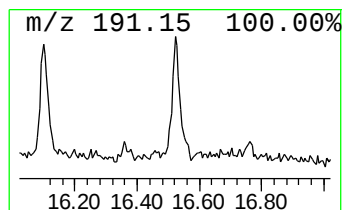
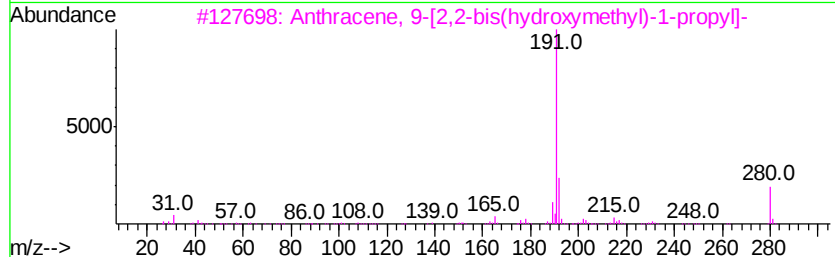
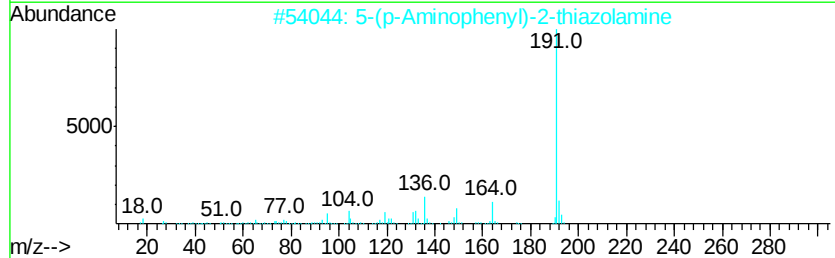
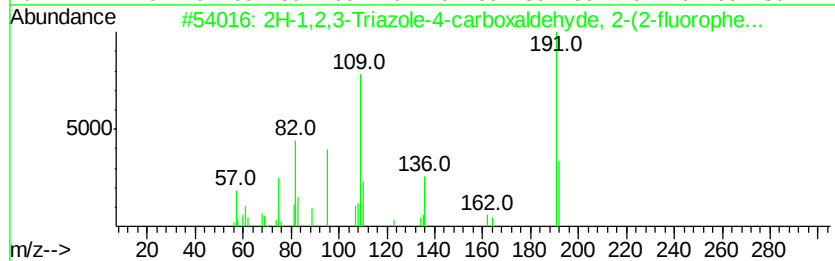
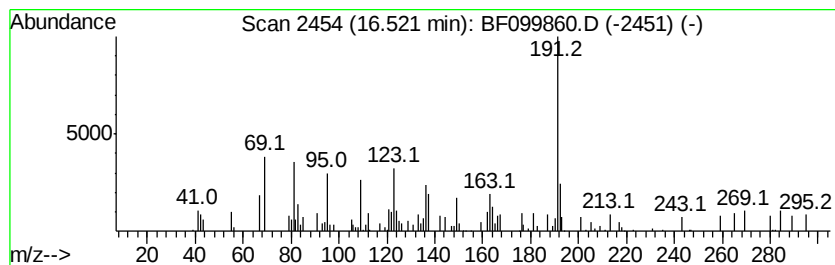
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown16.52 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.52	2.34 ng	60498	Perylene-d12	15.46		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-1,2,3-Triazole-4-carboxaldehv...	191	C9H6FN3O	051306-43-5	49	
2	5-(p-Aminophenyl)-2-thiazolamine	191	C9H9N3S	090349-87-4	35	
3	Anthracene, 9-[2,2-bis(hydroxyme...	280	C19H20O2	144000-85-1	27	
4	4-Fluoro-3-trifluoromethylbenzoi...	418	C23H34F4O2	1000338-69-2	27	
5	Pyrido[2,3-d]pyrimidine-2,4(1H,3...	191	C9H9N3O2	024410-21-7	25	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.57	6.57	12.3	ng	195366	1	6.79	318960	20.0
unknown16.10	16.10	3.4	ng	87135	6	15.46	516246	20.0
unknown16.52	16.52	2.3	ng	60498	6	15.46	516246	20.0