

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112519\
 Data File : BF117997.D
 Acq On : 26 Nov 2019 5:58
 Operator : JU
 Sample : K5999-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IDLEWILD-BH-01A

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.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	2.134	4	8	14	rVB	114407	143008	15.55%	1.724%
2	5.087	506	510	516	rBV	71209	65906	7.17%	0.795%
3	5.498	576	580	590	rVB	439929	377702	41.07%	4.554%
4	6.510	749	752	763	rBV	405722	404543	43.98%	4.878%
5	6.657	774	777	781	rBV	500843	421014	45.77%	5.076%
6	6.892	814	817	821	rBV	928751	712848	77.50%	8.595%
7	7.051	840	844	847	rBV	398101	331150	36.00%	3.993%
8	7.451	908	912	915	rBV	296456	225160	24.48%	2.715%
9	8.181	1032	1036	1040	rBV	1111624	889354	96.69%	10.723%
10	9.257	1216	1219	1222	rBV	633491	465557	50.62%	5.613%
11	9.339	1230	1233	1239	rBV4	10307	15885	1.73%	0.192%
12	9.651	1283	1286	1290	rBV	74860	59739	6.50%	0.720%
13	9.810	1308	1313	1315	rBV2	11570	15605	1.70%	0.188%
14	9.945	1332	1336	1340	rBV	1141707	919761	100.00%	11.089%
15	10.316	1397	1399	1402	rVB	22764	15515	1.69%	0.187%
16	10.733	1467	1470	1475	rBV	268541	217182	23.61%	2.619%
17	10.863	1489	1492	1494	rVB2	33596	27208	2.96%	0.328%
18	10.933	1499	1504	1509	rBV7	15273	25313	2.75%	0.305%
19	11.075	1525	1528	1535	rBV9	11546	22307	2.43%	0.269%
20	11.327	1567	1571	1577	rVB3	36100	49223	5.35%	0.593%
21	11.439	1586	1590	1593	rBV	946796	793677	86.29%	9.569%
22	11.680	1627	1631	1633	rBV5	20360	31486	3.42%	0.380%
23	11.957	1675	1678	1685	rVB4	65296	72330	7.86%	0.872%
24	12.051	1692	1694	1697	rVB2	24610	19078	2.07%	0.230%
25	12.369	1746	1748	1753	rBV3	31085	41647	4.53%	0.502%
26	12.492	1767	1769	1772	rBV	33012	30532	3.32%	0.368%
27	12.657	1794	1797	1802	rBV	70805	99898	10.86%	1.204%
28	12.886	1834	1836	1838	rBV	68896	64108	6.97%	0.773%
29	13.027	1857	1860	1862	rVB	401346	339876	36.95%	4.098%
30	14.092	2038	2041	2044	rVB	764588	655888	71.31%	7.908%
31	15.604	2295	2298	2308	rVB	469509	741524	80.62%	8.940%

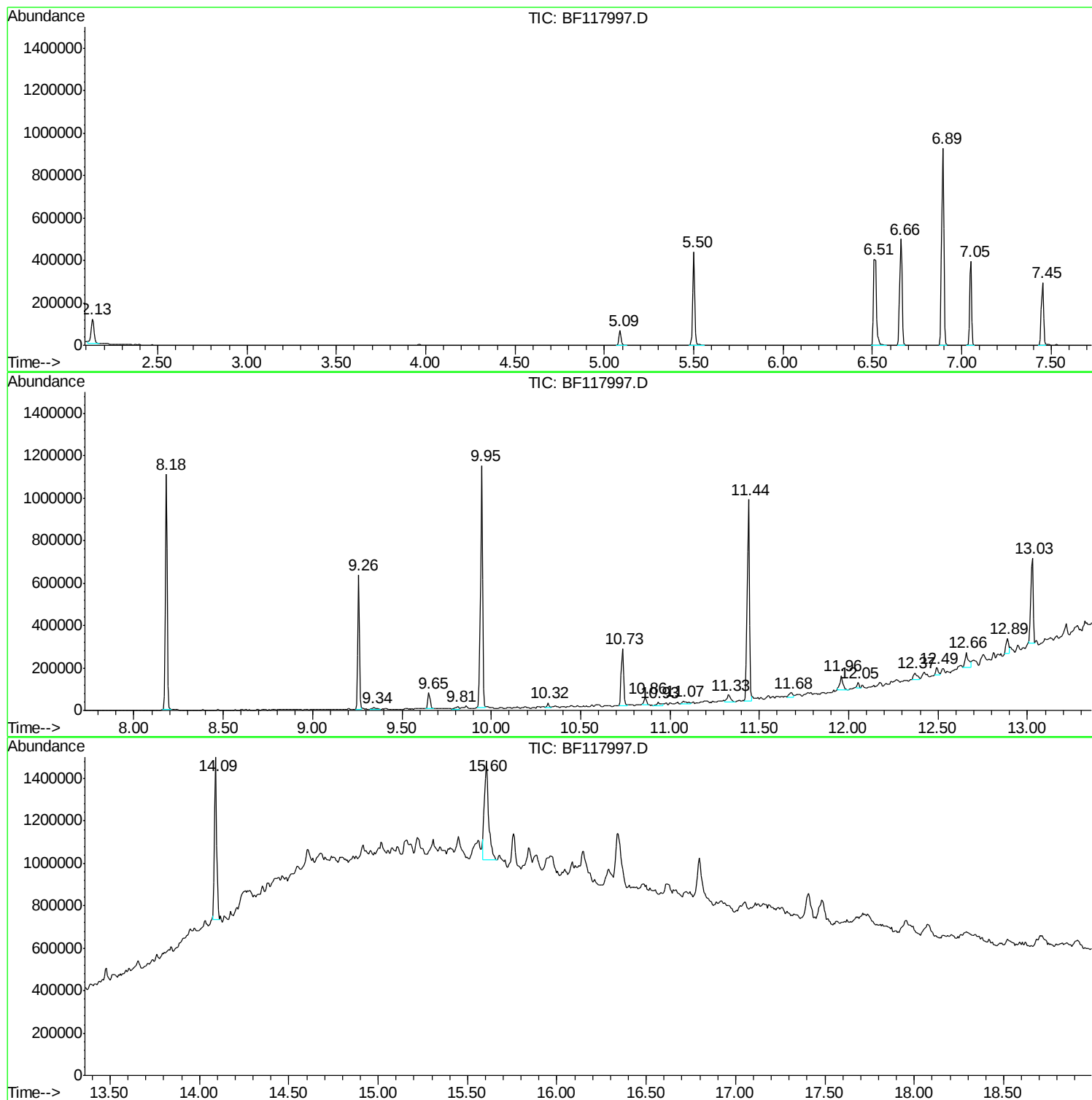
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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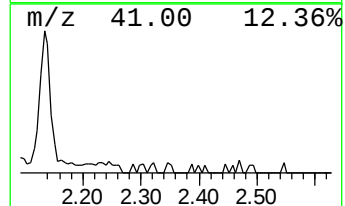
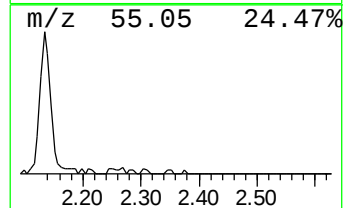
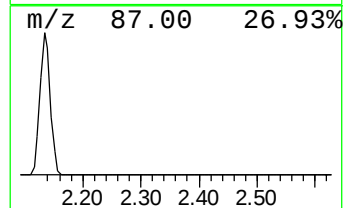
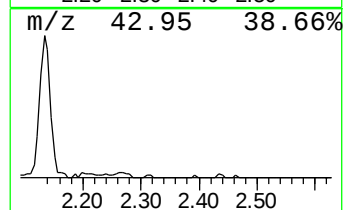
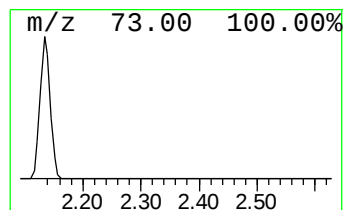
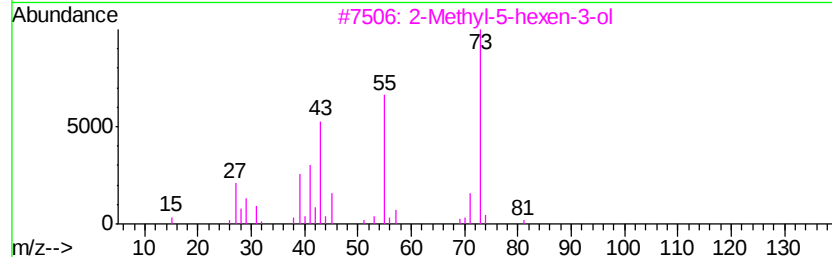
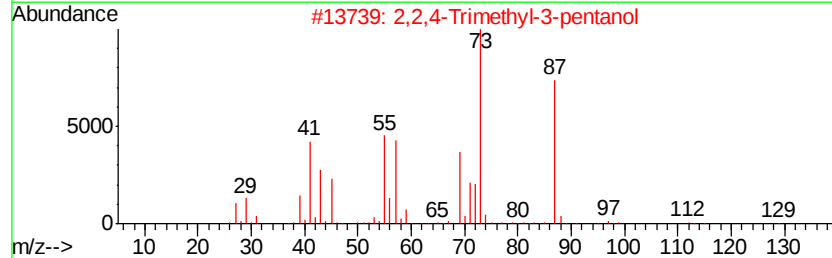
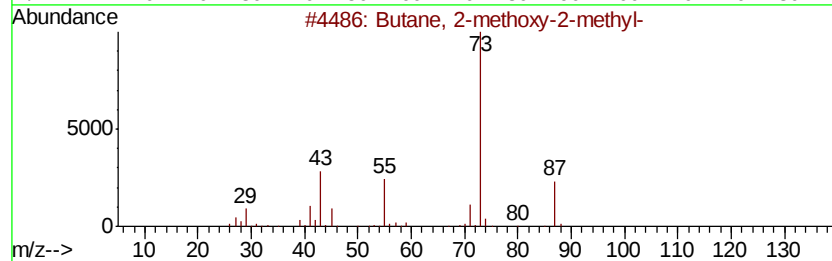
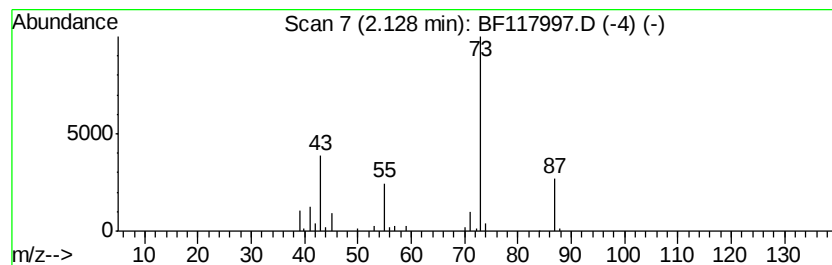
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	4.01 ng	143008	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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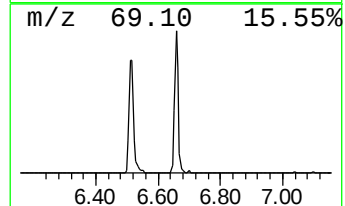
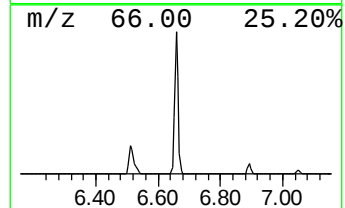
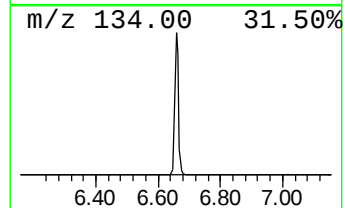
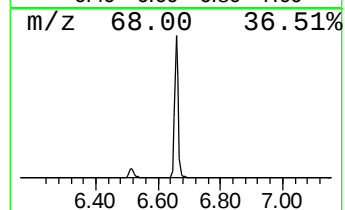
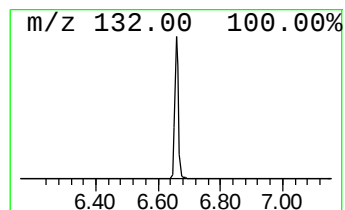
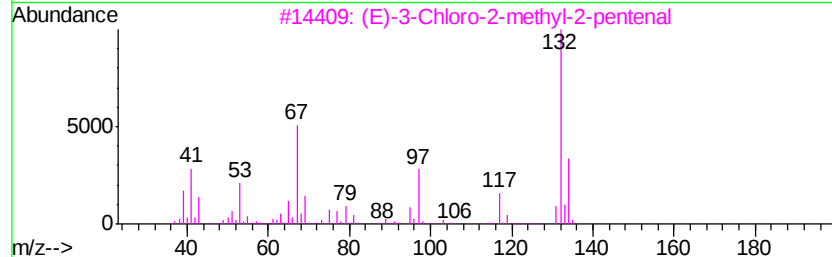
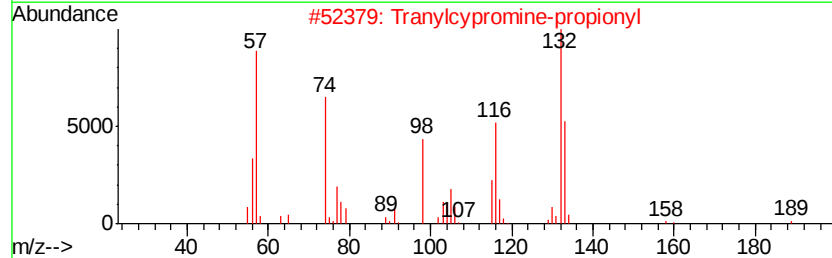
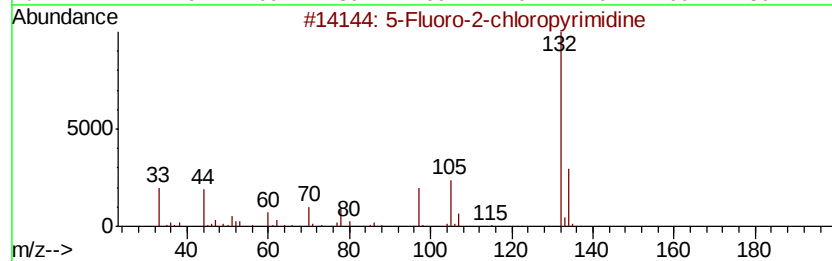
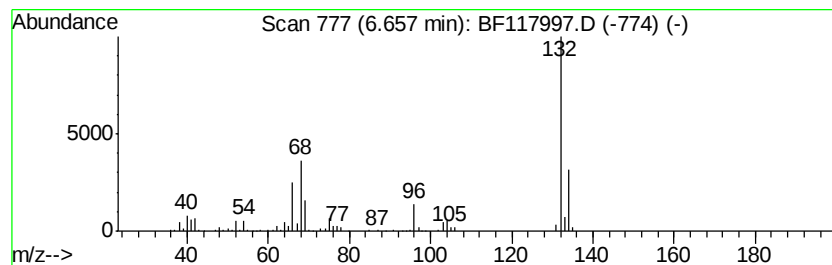
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	11.81 ng	421014	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
2		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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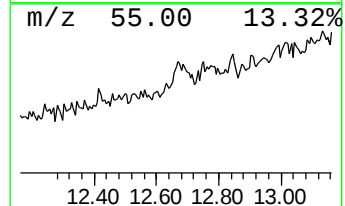
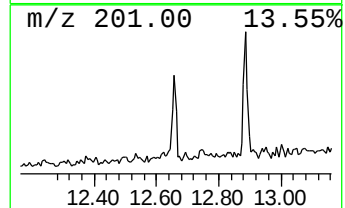
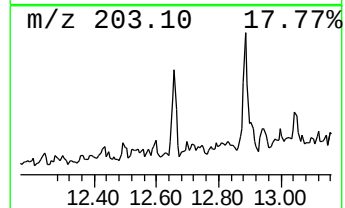
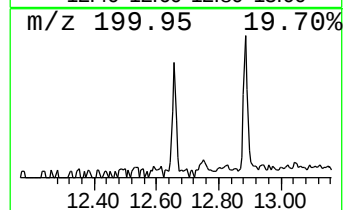
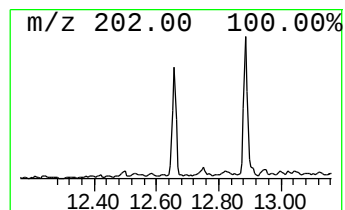
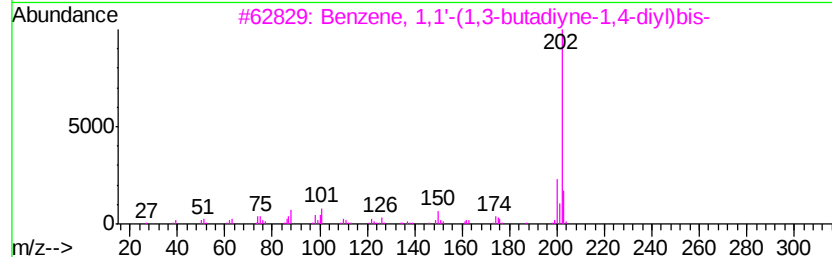
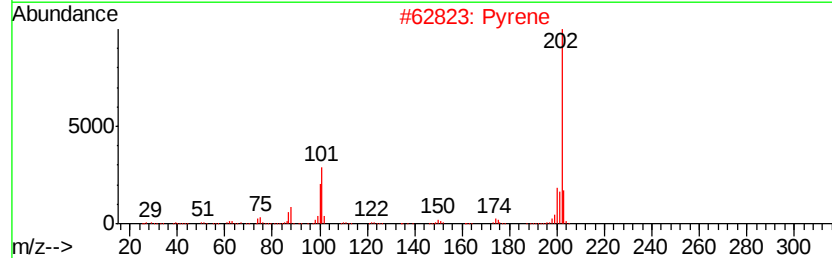
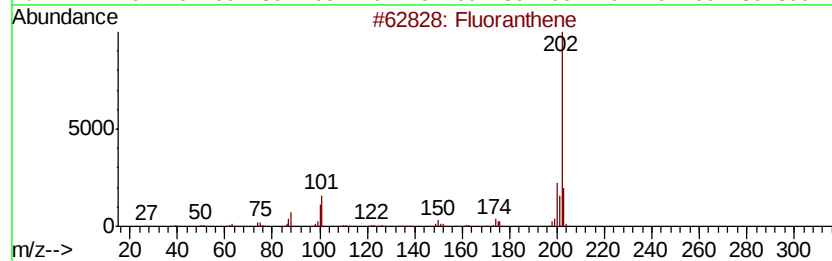
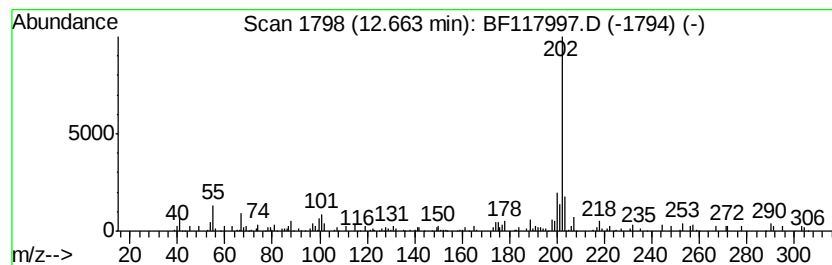
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	2.52 ng	99898	Phenanthrene-d10	11.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Fluoranthene	202 C16H10	000206-44-0	95
2	Pyrene	202 C16H10	000129-00-0	76
3	Benzene, 1,1'-(1,3-butadiyne-1,4...	202 C16H10	000886-66-8	70
4	1,4-Pentadiyn-3-one, 1,5-diphenyl-	230 C17H10O	015814-30-9	45
5	1-Methyl-7,11-dithiaspiro[5,5] u...	202 C10H18S2	107678-22-8	43



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.13	4.0	ng	143008	1	6.89	712848	20.0
unknown6.66	6.66	11.8	ng	421014	1	6.89	712848	20.0
Benzene, 1,1'-(1,...	12.66	2.5	ng	99898	4	11.44	793677	20.0