

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
 Data File : BF100687.D
 Acq On : 17 Nov 2017 21:30
 Operator : SJ/JU
 Sample : I6486-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-L-9(0-5)

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-BF110817.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	5.110	510	514	525	rBB	106409	129630	6.09%	0.712%
2	5.498	575	580	583	rBV	1781229	1731063	81.37%	9.506%
3	6.504	746	751	754	rBV	1757340	1782465	83.79%	9.788%
4	6.651	771	776	779	rBV	1997342	1794645	84.36%	9.855%
5	6.881	811	815	819	rVB	702759	549680	25.84%	3.018%
6	7.040	838	842	845	rBV	1587196	1399027	65.77%	7.682%
7	7.440	905	910	914	rBV	1095874	1120626	52.68%	6.154%
8	8.163	1029	1033	1036	rBV	886841	733790	34.49%	4.029%
9	9.239	1210	1216	1219	rBV	2230028	2127272	100.00%	11.681%
10	9.628	1278	1282	1285	rBV	382906	296848	13.95%	1.630%
11	9.839	1311	1318	1321	rBV	29028	27659	1.30%	0.152%
12	9.916	1327	1331	1335	rBV2	941089	819640	38.53%	4.501%
13	10.339	1400	1403	1406	rVB	40460	30448	1.43%	0.167%
14	10.704	1461	1465	1468	rBV	1330705	1177174	55.34%	6.464%
15	10.810	1480	1483	1489	rBV	57574	70702	3.32%	0.388%
16	11.257	1557	1559	1562	rBV	31118	25890	1.22%	0.142%
17	11.286	1562	1564	1570	rVB3	32797	31072	1.46%	0.171%
18	11.404	1580	1584	1586	rBV	937692	810376	38.09%	4.450%
19	11.422	1586	1587	1591	rVB	44904	36462	1.71%	0.200%
20	11.916	1667	1671	1676	rBV2	42849	51203	2.41%	0.281%
21	12.610	1786	1789	1794	rVB	78037	71233	3.35%	0.391%
22	12.839	1823	1828	1832	rBV2	69084	75350	3.54%	0.414%
23	12.986	1848	1853	1856	rBV	1887981	1689002	79.40%	9.275%
24	13.869	2000	2003	2009	rVB2	56925	62999	2.96%	0.346%
25	14.010	2023	2027	2028	rBV	74854	61405	2.89%	0.337%
26	14.039	2028	2032	2035	rVV	740194	677088	31.83%	3.718%
27	14.063	2035	2036	2040	rVB	38657	22189	1.04%	0.122%
28	15.080	2205	2209	2212	rBV2	31224	46428	2.18%	0.255%
29	15.380	2257	2260	2266	rVB	19691	24908	1.17%	0.137%
30	15.445	2267	2271	2276	rVB	26989	30787	1.45%	0.169%
31	15.515	2277	2283	2292	rBV	484140	625022	29.38%	3.432%
32	19.109	2884	2894	2901	rVB7	25860	78554	3.69%	0.431%

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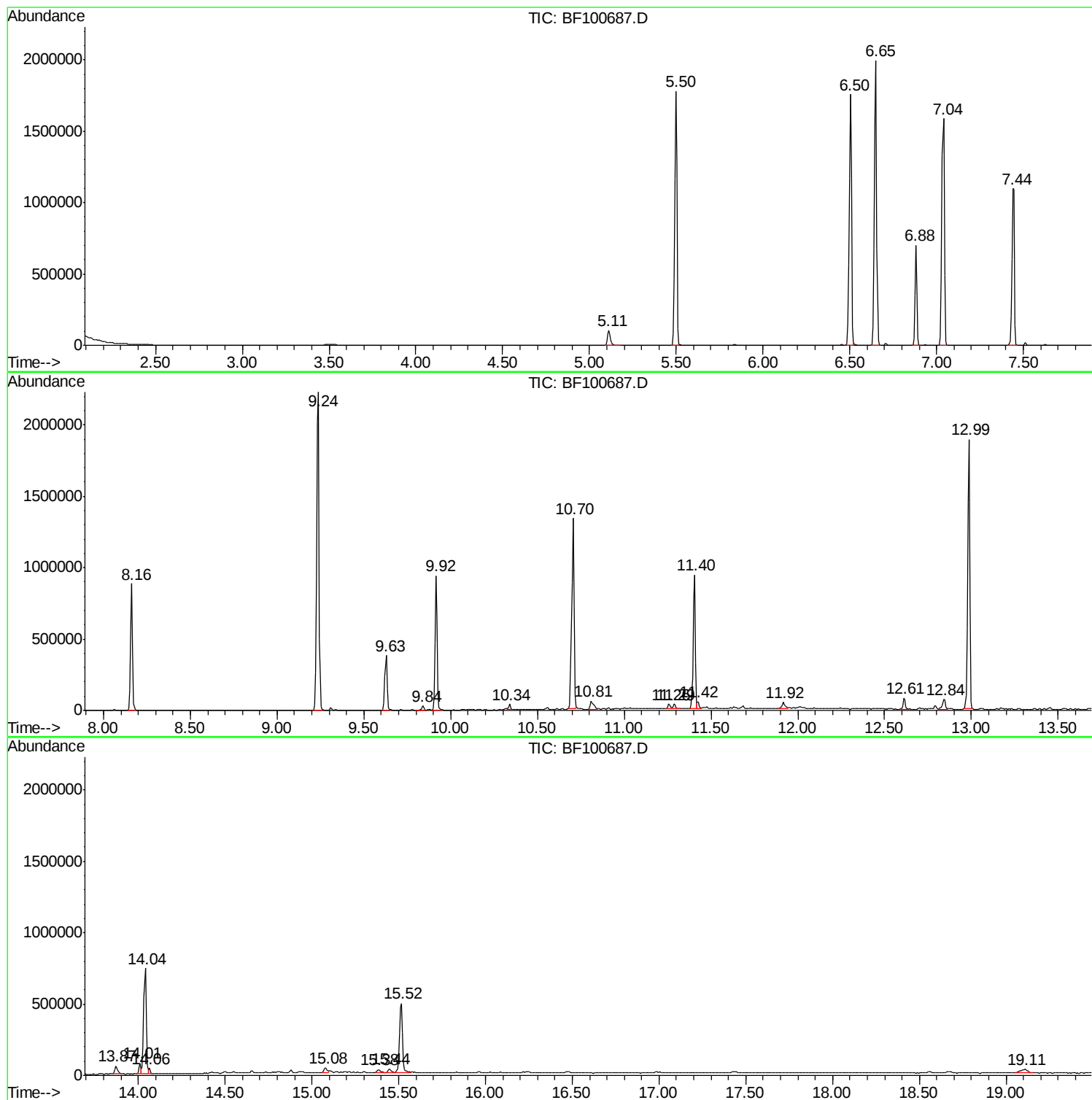
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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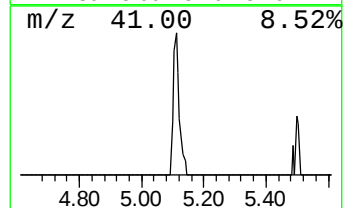
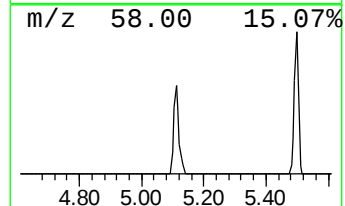
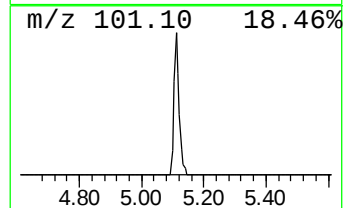
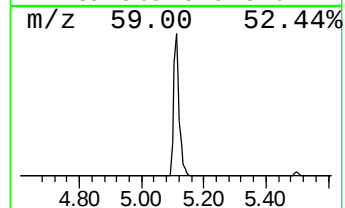
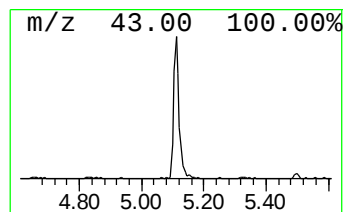
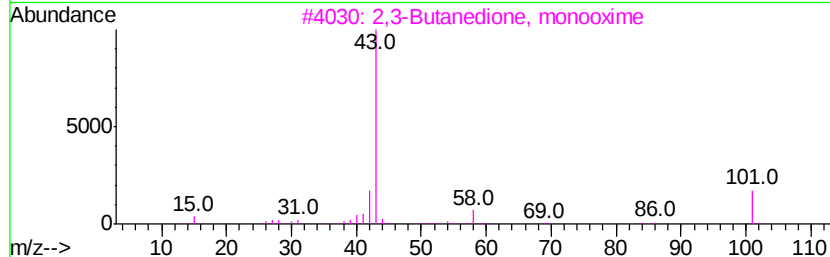
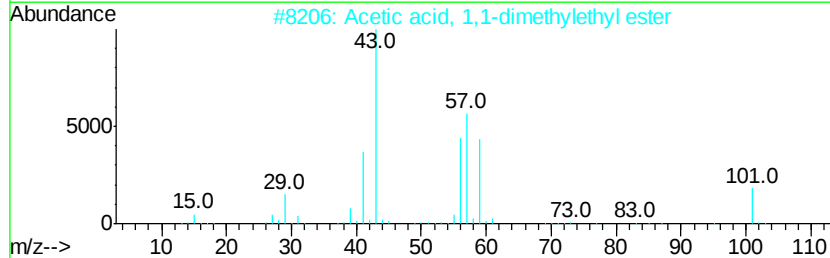
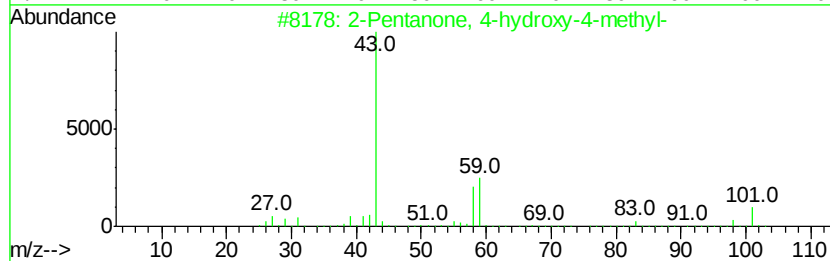
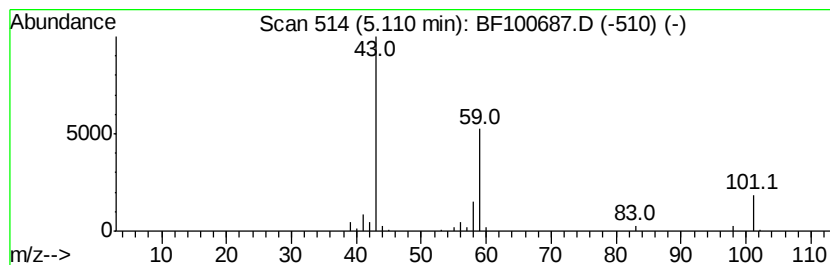
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	4.72 ng	129630	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			3-Octanol	130	C8H18O	000589-98-0	9



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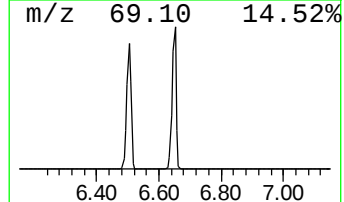
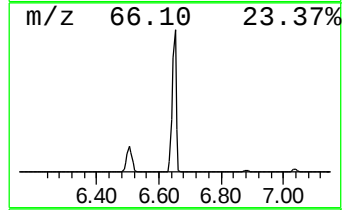
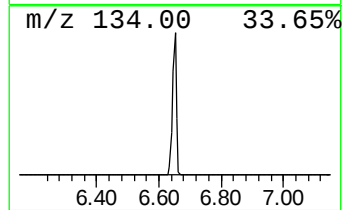
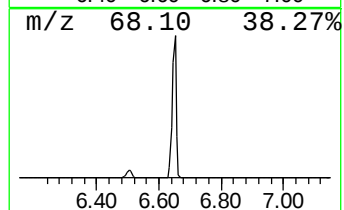
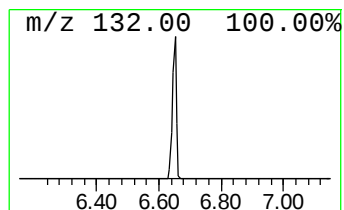
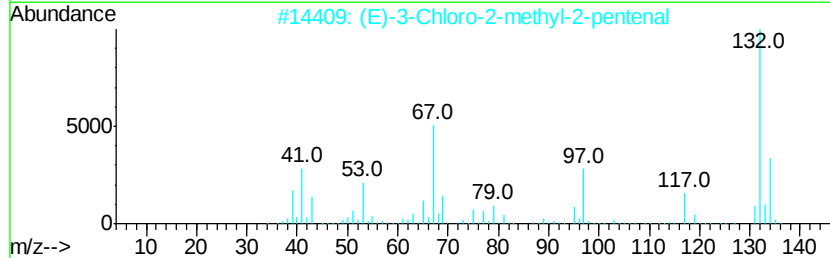
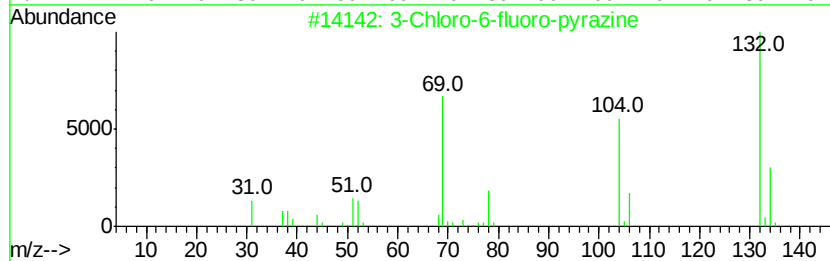
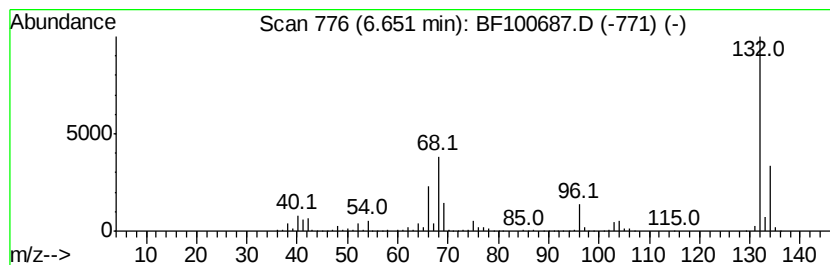
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	65.30 ng	1794650	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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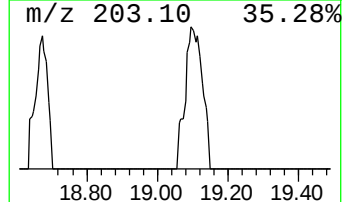
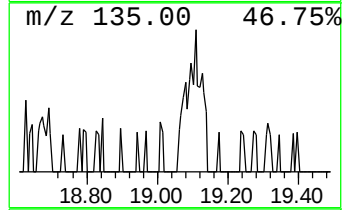
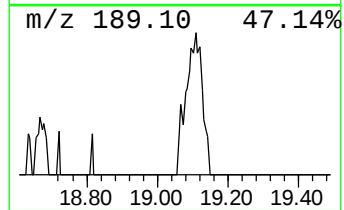
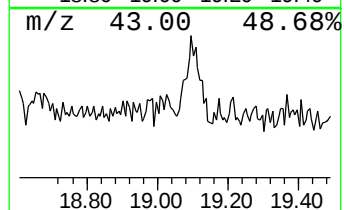
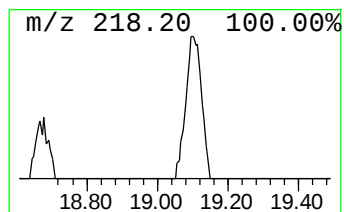
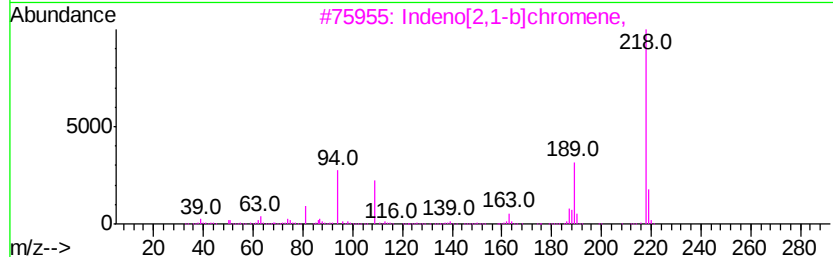
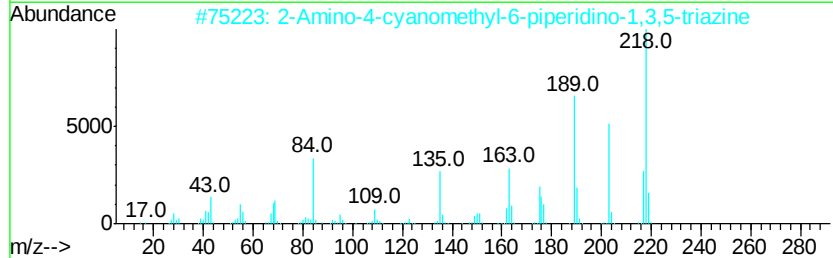
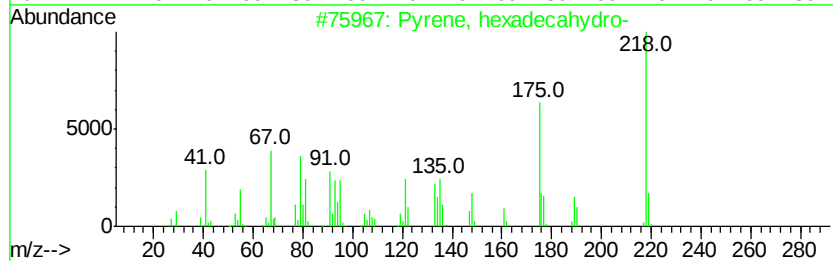
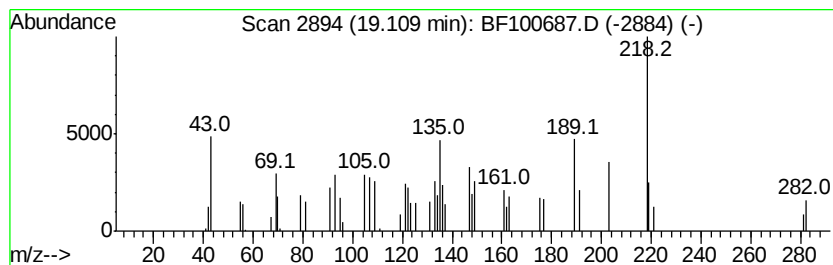
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Peak Number 5 unknown19.11 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.11	2.51 ng	78554	Perylene-d12	15.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, hexadecahydro-	218	C16H26	002435-85-0	46
2		2-Amino-4-cyanomethyl-6-piperidi...	218	C10H14N6	1000241-05-9	43
3		Indeno[2,1-b]chromene,	218	C16H10O	000243-24-3	35
4		(1S,6R,9S)-5,5,9,10-Tetramethylt...	218	C16H26	1000298-97-8	32
5		1H-Phenanthro[9,10-c]pyrazole	218	C15H10N2	078529-79-0	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	4.7	ng	129630	1	6.88	549680	20.0
unknown6.65	6.65	65.3	ng	1794650	1	6.88	549680	20.0
unknown19.11	19.11	2.5	ng	78554	6	15.52	625022	20.0