

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072618\
 Data File : BN002168.D
 Acq On : 26 Jul 2018 10:43
 Operator : JU/SJ
 Sample : J4086-22
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 1535

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_N\METHODS\8270-BN072518.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	4.858	313	318	331	rVB	621736	954083	9.28%	0.636%
2	5.311	388	395	404	rBV	4737295	6777095	65.95%	4.521%
3	6.881	654	662	664	rBV	4219854	7639130	74.34%	5.096%
4	6.911	664	667	686	rVB	5887019	8117116	78.99%	5.415%
5	7.234	714	722	734	rBV	4525553	7304072	71.08%	4.873%
6	7.693	793	800	807	rBV	803344	1287394	12.53%	0.859%
7	8.010	846	854	865	rBV	3469233	5637848	54.86%	3.761%
8	8.134	868	875	888	rBV	4809527	7614948	74.10%	5.080%
9	8.457	922	930	949	rBV	4313989	6859975	66.76%	4.576%
10	8.840	987	995	1005	rBV	2705184	4505927	43.85%	3.006%
11	9.587	1115	1122	1139	rBV	3276731	5484356	53.37%	3.659%
12	10.116	1204	1212	1233	rBV	4696964	7862512	76.51%	5.245%
13	10.463	1264	1271	1280	rBV	1010733	1670665	16.26%	1.114%
14	10.646	1291	1302	1317	rBV	4872658	8025591	78.10%	5.354%
15	11.757	1483	1491	1513	rBV	4556788	7520815	73.19%	5.017%
16	12.746	1652	1659	1665	rBV	1686877	2578980	25.10%	1.720%
17	12.816	1665	1671	1685	rVV	4539202	7248758	70.54%	4.836%
18	12.940	1685	1692	1704	rVB	6253423	9253524	90.05%	6.173%
19	14.322	1920	1927	1939	rBV2	1284010	1924571	18.73%	1.284%
20	14.445	1941	1948	1959	rBV	3330223	4746963	46.19%	3.167%
21	14.557	1959	1967	1993	rVB	3542826	5909675	57.51%	3.942%
22	15.457	2114	2120	2135	rBV	1077076	1502253	14.62%	1.002%
23	15.816	2174	2181	2195	rBV	4336661	6282847	61.14%	4.191%
24	16.722	2329	2335	2353	rBV	4600222	6667578	64.88%	4.448%
25	17.069	2387	2394	2404	rVB	1447219	2043047	19.88%	1.363%
26	19.704	2836	2842	2848	rBV	8100658	10276120	100.00%	6.855%
27	21.263	3102	3107	3115	rBV	1555022	2039102	19.84%	1.360%
28	23.492	3479	3486	3496	rVV	1101278	2060326	20.05%	1.374%
29	24.027	3574	3577	3585	rVB4	60932	108125	1.05%	0.072%

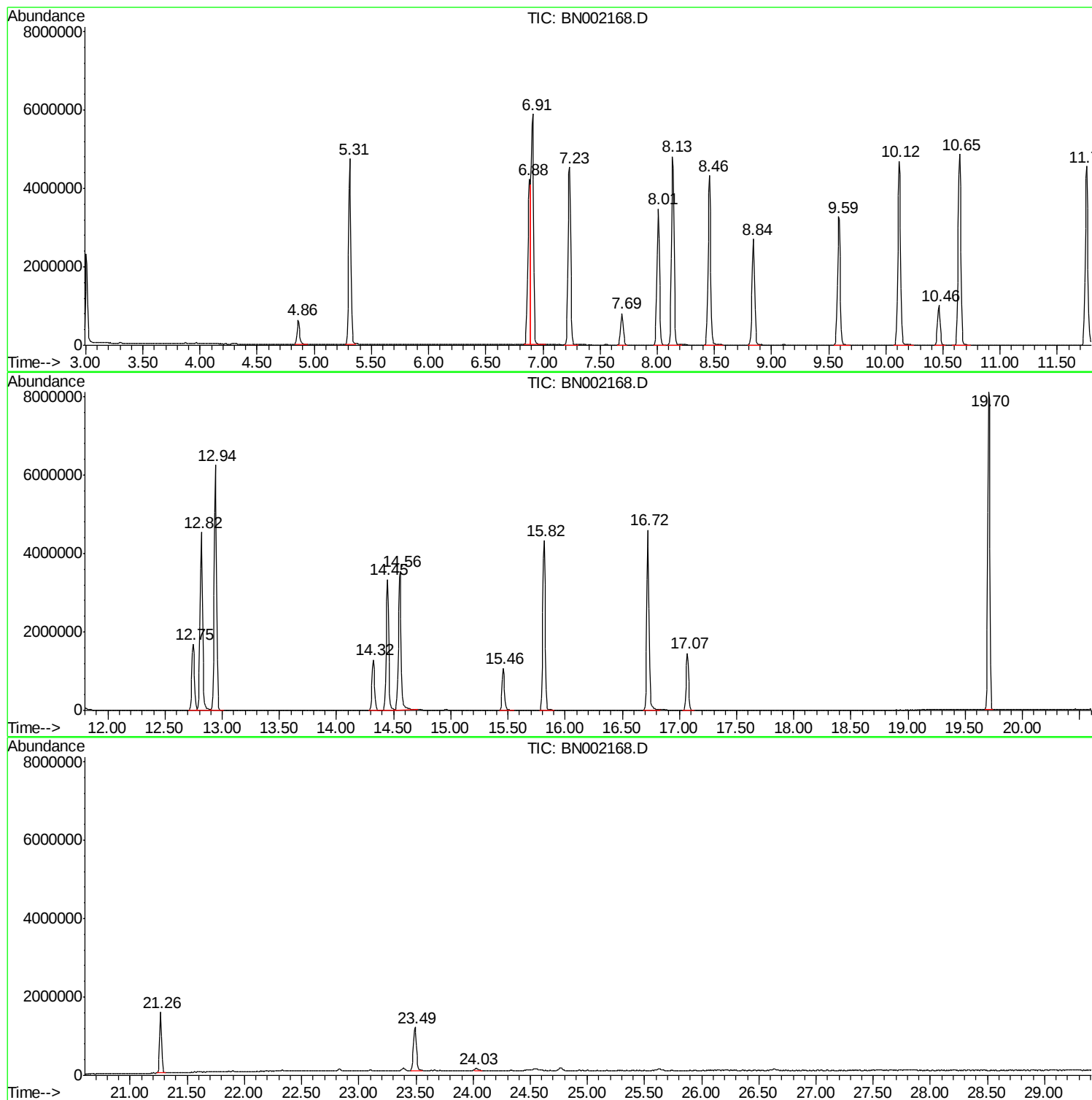
Sum of corrected areas: 149903396

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN072518.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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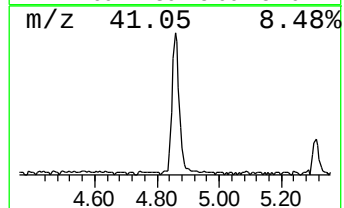
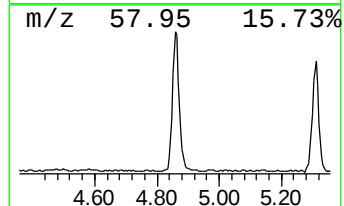
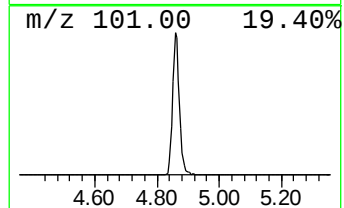
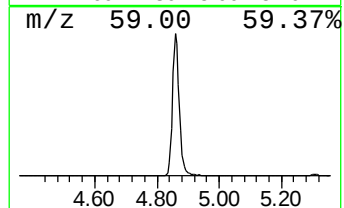
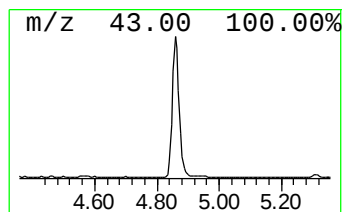
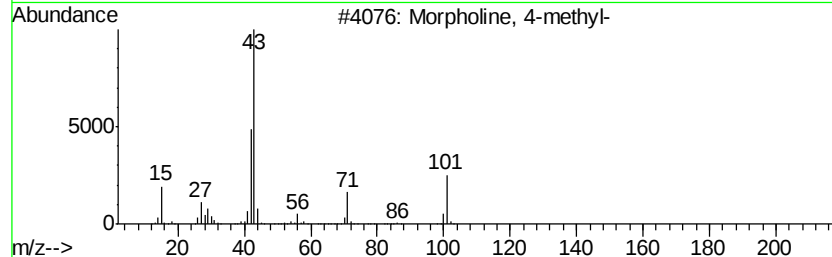
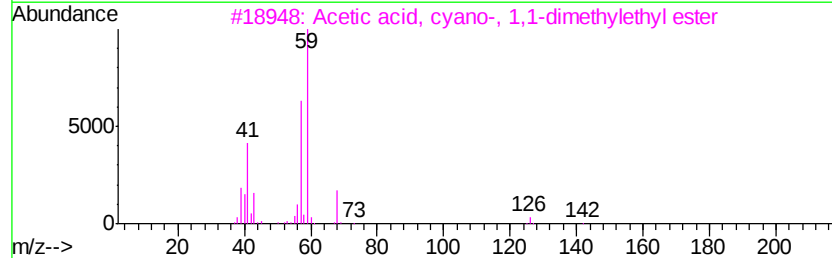
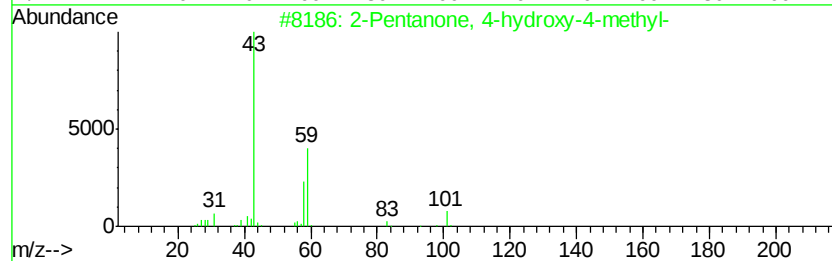
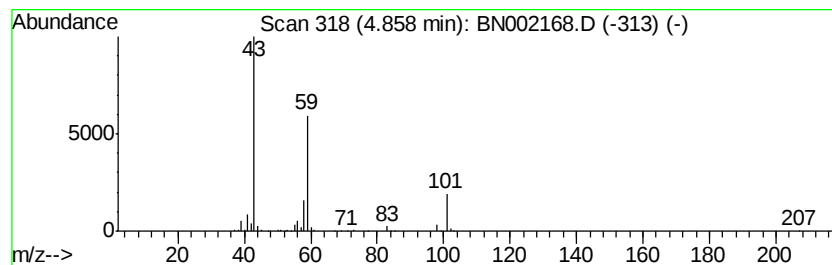
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-BN072518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	14.82 ng	954083	1,4-Dichlorobenzene-d4	7.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Hexanamide	115	C6H13NO	000628-02-4	9
5			Butanamide, 2-hydroxy-2,N-dimethyl-	117	C5H11NO2	039961-72-3	9



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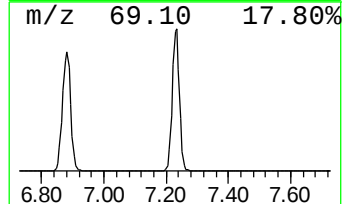
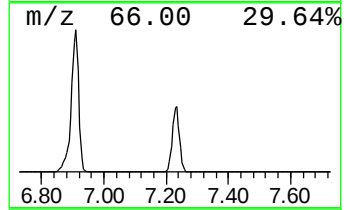
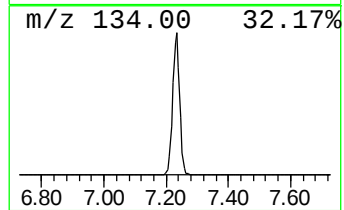
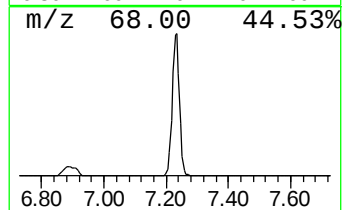
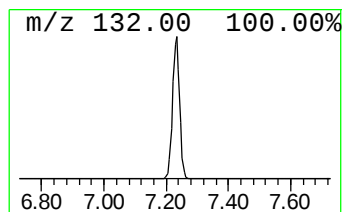
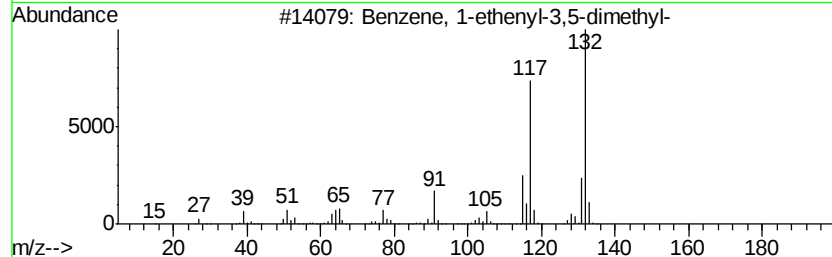
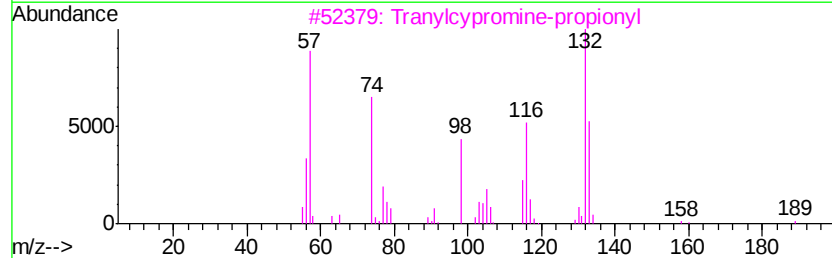
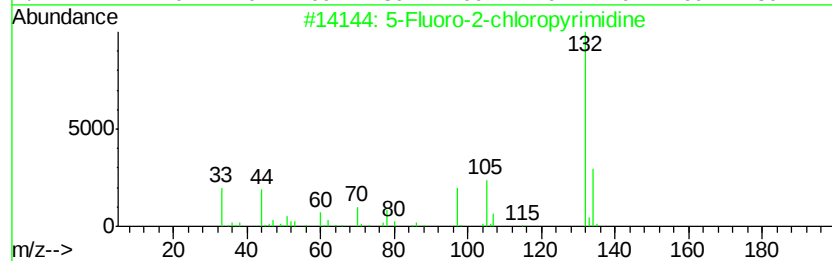
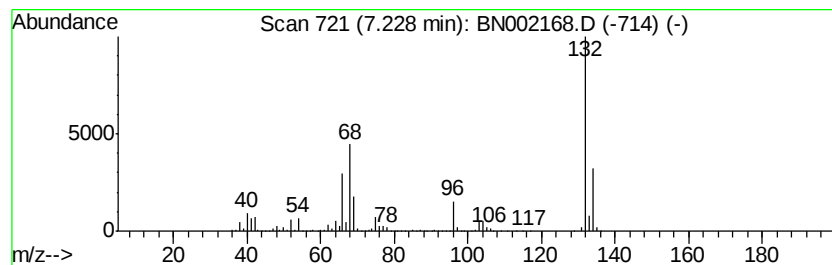
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Peak Number 2 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	113.47 ng	7304070	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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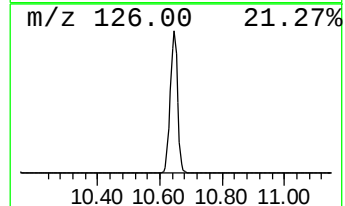
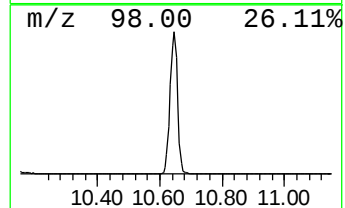
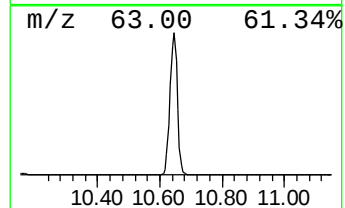
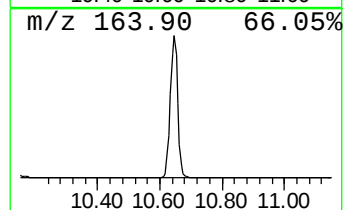
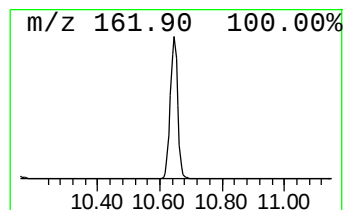
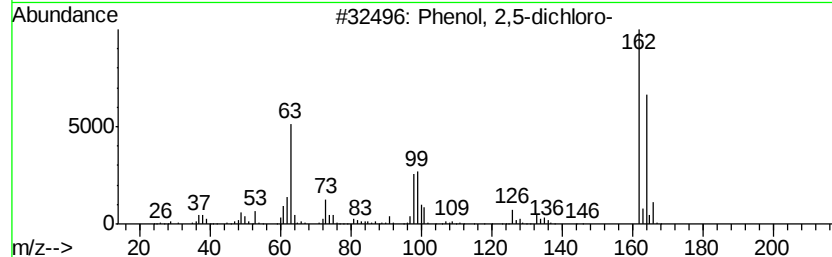
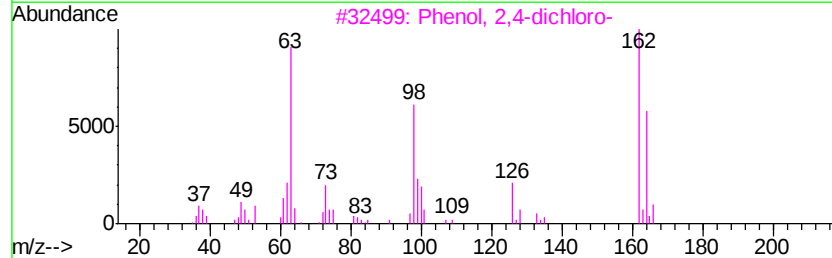
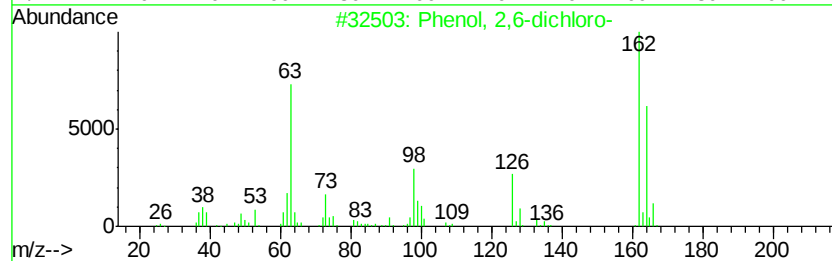
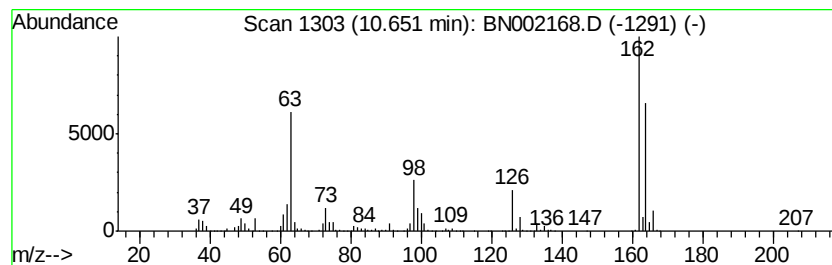
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Peak Number 4 Phenol, 2,6-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	96.08 ng	8025590	Napthalene-d8	10.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0 98
2	Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2 97
3	Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8 94
4	Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9 93
5	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.86	14.8	ng	954083	1	7.69	1287390	20.0
unknown7.23	7.23	113.5	ng	7304070	1	7.69	1287390	20.0
Phenol, 2,6-dichl...	10.65	96.1	ng	8025590	2	10.46	1670670	20.0