

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091624\
 Data File : BF139379.D
 Acq On : 16 Sep 2024 12:35
 Operator : RC/JU
 Sample : P3845-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PT-ACIDS-WP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF091324.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	11	21	27	rVB	1008842	1644293	44.21%	4.342%
2	5.110	503	513	519	rBV	73235	121547	3.27%	0.321%
3	5.498	573	579	584	rBV	1367193	1848528	49.71%	4.881%
4	6.522	743	753	759	rBV3	1827532	3718936	100.00%	9.819%
5	6.663	771	777	782	rBV	1604658	2171385	58.39%	5.733%
6	6.875	808	813	818	rBB	277713	333901	8.98%	0.882%
7	7.122	849	855	861	rBV	1291669	1812218	48.73%	4.785%
8	7.439	902	909	914	rBV	908500	1243683	33.44%	3.284%
9	7.775	960	966	969	rBV	929802	1335795	35.92%	3.527%
10	7.810	969	972	977	rVB	660484	809238	21.76%	2.137%
11	8.010	1000	1006	1011	rBV	671963	842582	22.66%	2.225%
12	8.157	1026	1031	1036	rVB	336075	421981	11.35%	1.114%
13	8.239	1038	1045	1050	rBV	1422022	1913443	51.45%	5.052%
14	8.704	1117	1124	1129	rBV	1744194	2367477	63.66%	6.251%
15	9.145	1192	1199	1203	rBV	1735941	2560111	68.84%	6.760%
16	9.180	1203	1205	1209	rVV	804443	856966	23.04%	2.263%
17	9.233	1209	1214	1219	rVB	1766437	2254839	60.63%	5.954%
18	9.910	1323	1329	1333	rBV	376948	462149	12.43%	1.220%
19	9.969	1333	1339	1343	rBV	965392	1311827	35.27%	3.464%
20	10.027	1343	1349	1354	rVB	1031133	1680030	45.18%	4.436%
21	10.233	1378	1384	1389	rBV	1301876	1643358	44.19%	4.339%
22	10.504	1422	1430	1435	rBV	843602	1153914	31.03%	3.047%
23	10.698	1457	1463	1468	rBV	1136884	1461208	39.29%	3.858%
24	11.192	1542	1547	1558	rBV	395866	515051	13.85%	1.360%
25	11.392	1576	1581	1586	rBV	385294	479456	12.89%	1.266%
26	12.980	1845	1851	1856	rBV	1746493	2213835	59.53%	5.845%
27	14.027	2024	2029	2041	rBV	299696	374605	10.07%	0.989%
28	15.498	2272	2279	2291	rBV	193588	321330	8.64%	0.848%

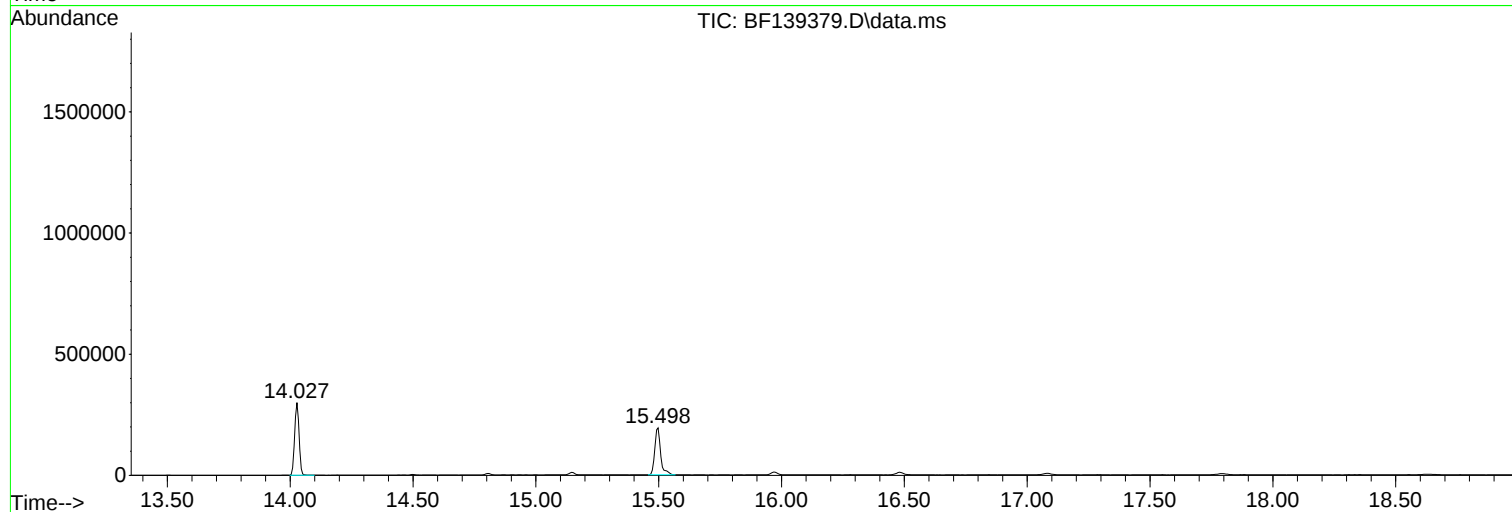
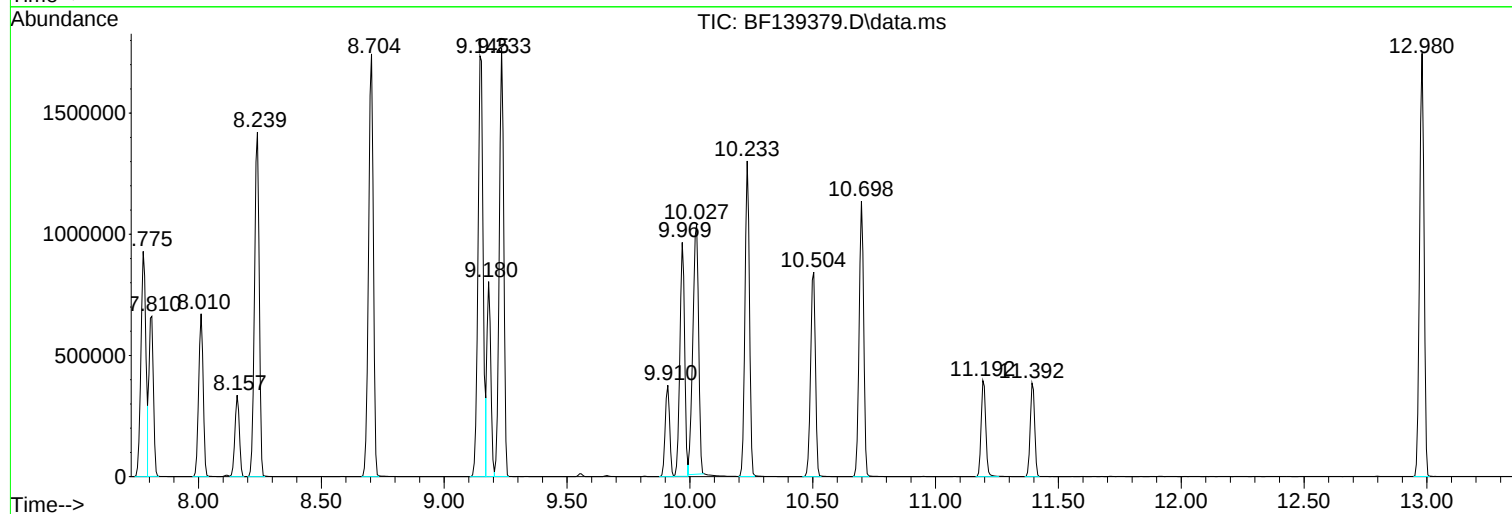
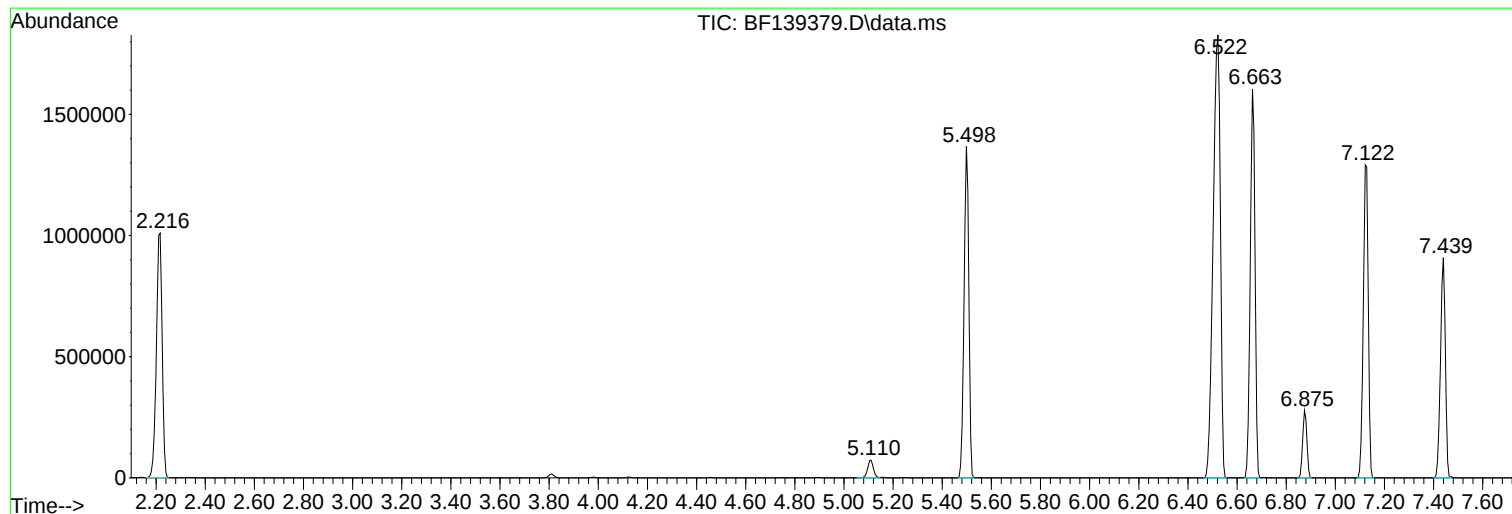
Sum of corrected areas: 37873686

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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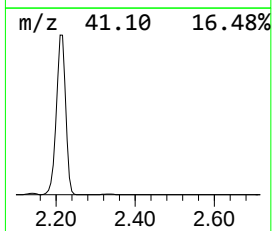
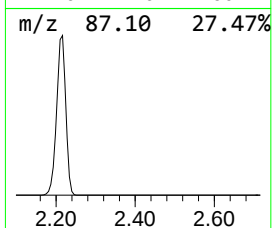
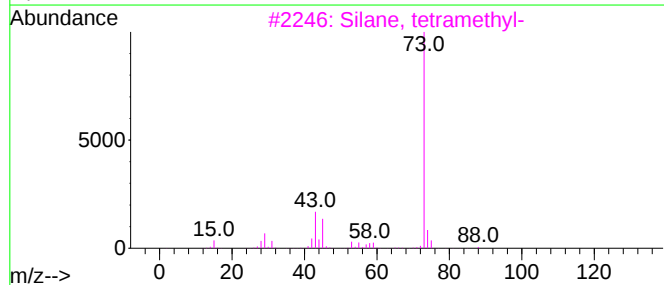
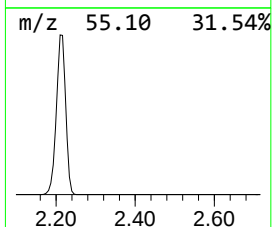
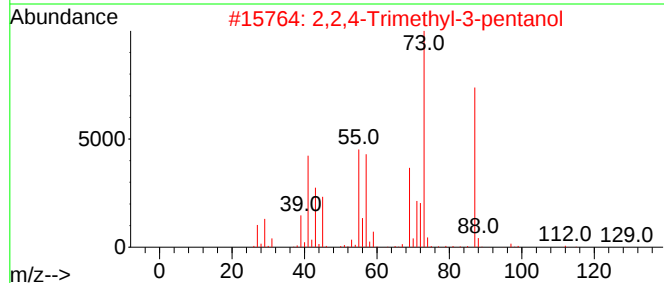
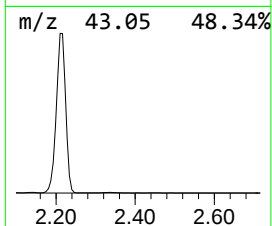
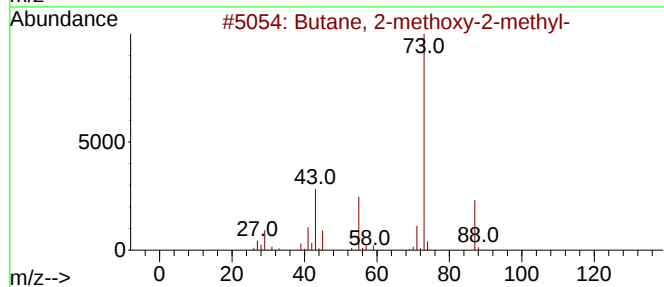
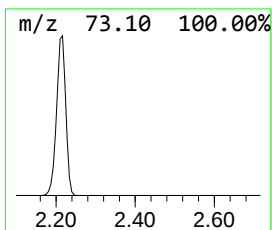
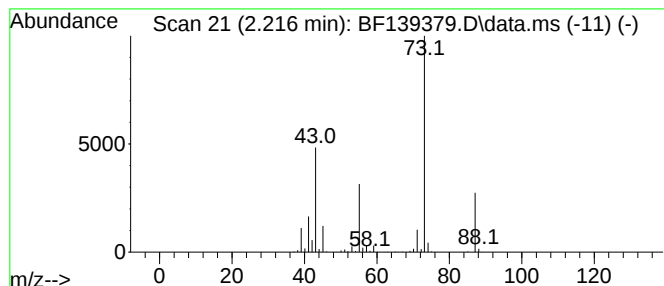
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.216	98.49 ng	1644290	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	10
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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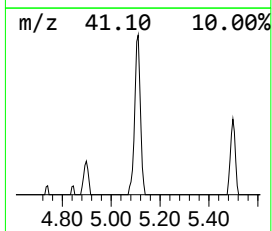
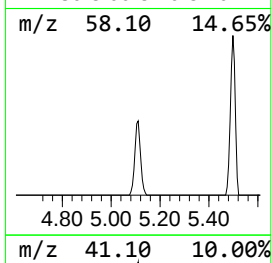
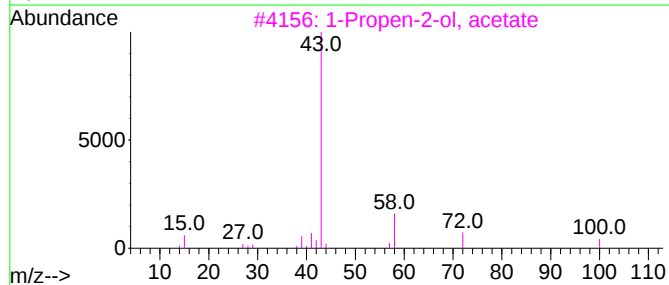
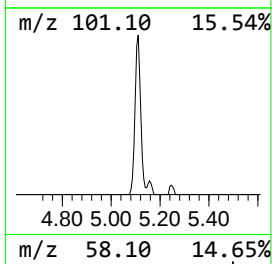
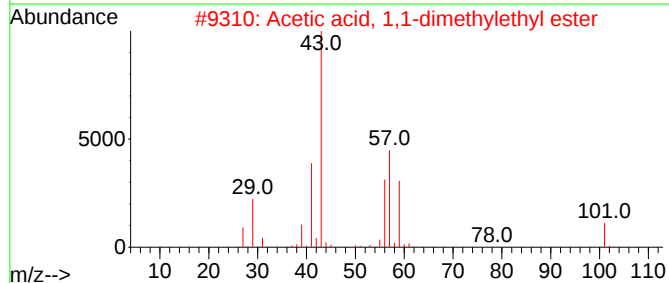
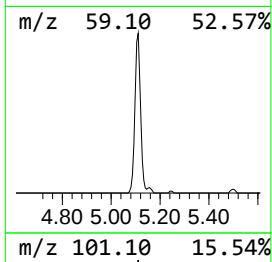
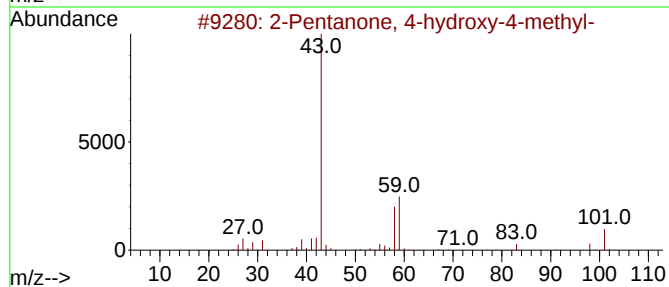
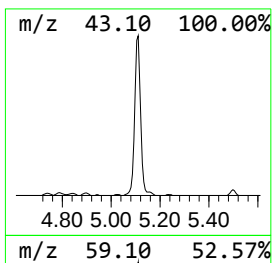
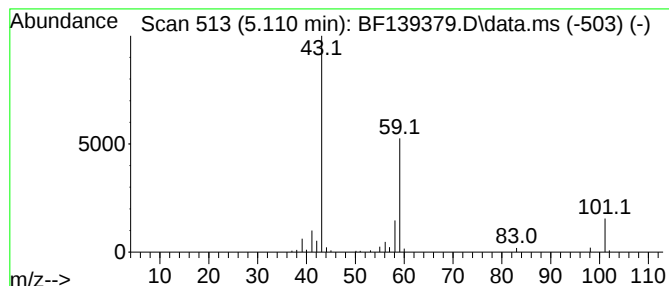
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	7.28 ng	121547	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9		



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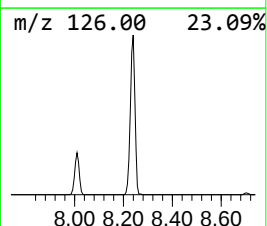
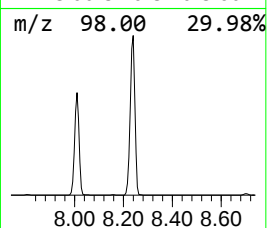
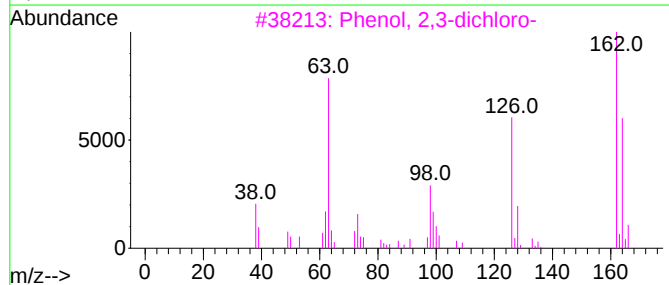
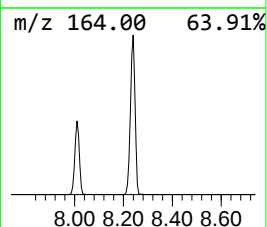
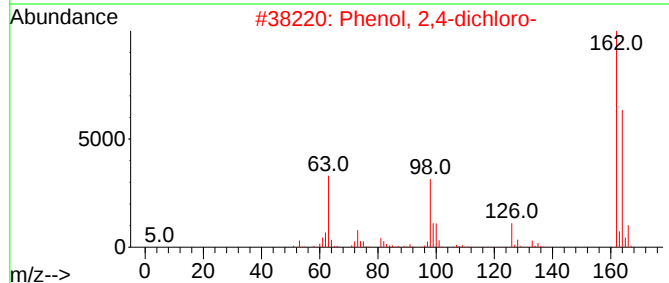
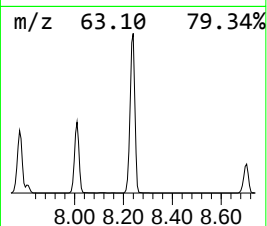
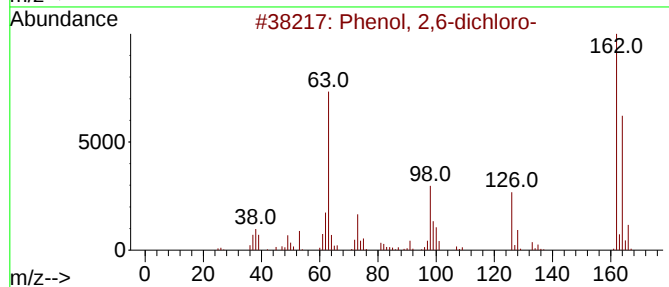
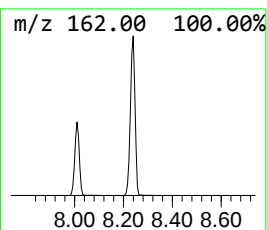
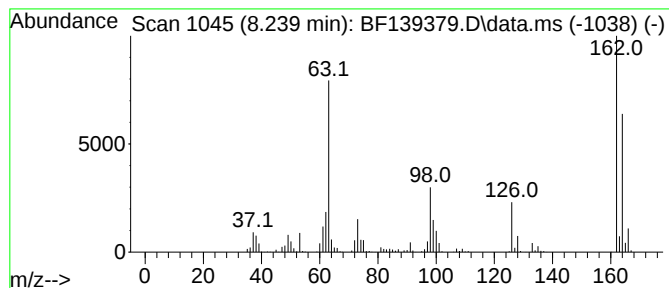
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Peak Number 3 Phenol, 2,6-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.239	90.69 ng	1913440	Naphthalene-d8	8.157

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	95
3			Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9	91
4			Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	91
5			1H-Benzotriazole, 5-nitro-	164	C6H4N4O2	002338-12-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	98.5	ng	1644290	1	6.875	333901	20.0
2-Pentanone, 4-...	5.110	7.3	ng	121547	1	6.875	333901	20.0
Phenol, 2,6-dic...	8.239	90.7	ng	1913440	2	8.157	421981	20.0