

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060120\
 Data File : BM026237.D
 Acq On : 02 Jun 2020 20:55
 Operator : JU/CG
 Sample : L2829-13DL2 100X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CE6DL2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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_M\METHODS\SOM-EPA-BM051320MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.746	142	146	151	rBV2	7927	13739	0.77%	0.114%
2	5.028	359	364	369	rBV8	2390	3909	0.22%	0.032%
3	5.516	442	447	452	rVV	20903	31005	1.74%	0.257%
4	6.575	623	627	633	rBV	8639	11823	0.66%	0.098%
5	6.634	633	637	643	rVV2	6713	10908	0.61%	0.091%
6	6.710	646	650	655	rVB3	6492	9512	0.53%	0.079%
7	6.828	662	670	673	rBV8	5002	10596	0.60%	0.088%
8	6.869	673	677	682	rVB2	15784	24169	1.36%	0.201%
9	7.004	697	700	709	rVB2	4067	8777	0.49%	0.073%
10	7.128	715	721	729	rVB	54460	81989	4.61%	0.680%
11	7.469	771	779	791	rBV	535789	839179	47.20%	6.964%
12	7.581	793	798	804	rVB	39430	61099	3.44%	0.507%
13	7.834	834	841	847	rBV2	11262	17611	0.99%	0.146%
14	8.022	868	873	877	rVB4	6044	10528	0.59%	0.087%
15	8.110	884	888	893	rBV3	9583	12607	0.71%	0.105%
16	8.204	900	904	910	rBV6	2767	4988	0.28%	0.041%
17	8.422	934	941	945	rBV3	6259	9831	0.55%	0.082%
18	8.475	945	950	954	rVB2	7437	12174	0.68%	0.101%
19	8.569	959	966	970	rBV2	15346	22883	1.29%	0.190%
20	8.639	972	978	985	rVV8	8431	20461	1.15%	0.170%
21	8.704	985	989	996	rVB6	5266	9753	0.55%	0.081%
22	8.892	1016	1021	1025	rBV4	6016	9728	0.55%	0.081%
23	9.086	1050	1054	1060	rVV4	7222	13464	0.76%	0.112%
24	9.145	1060	1064	1070	rVV	11441	19393	1.09%	0.161%
25	9.339	1091	1097	1101	rBV9	3677	6644	0.37%	0.055%
26	9.498	1120	1124	1128	rBV3	3986	5785	0.33%	0.048%
27	9.645	1143	1149	1155	rVB4	15395	29451	1.66%	0.244%
28	9.875	1182	1188	1192	rBV6	7236	11857	0.67%	0.098%
29	9.939	1195	1199	1204	rVB6	2070	3775	0.21%	0.031%
30	10.169	1233	1238	1240	rBV5	2596	4713	0.27%	0.039%
31	10.228	1240	1248	1254	rVV	690662	1126672	63.36%	9.350%
32	10.275	1254	1256	1267	rVB	43418	66669	3.75%	0.553%
33	11.286	1423	1428	1433	rBV7	2651	4104	0.23%	0.034%
34	11.339	1433	1437	1438	rBV3	2996	3775	0.21%	0.031%

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35	11.627	1481	1486	1493	rBV7	3166	8432	0.47%	0.070%
36	11.692	1493	1497	1502	rBV5	5857	8442	0.47%	0.070%
37	11.792	1509	1514	1520	rBV5	2719	4709	0.26%	0.039%
38	11.904	1525	1533	1540	rVB2	27714	49604	2.79%	0.412%
39	12.127	1559	1571	1578	rVV	62296	113154	6.36%	0.939%
40	12.245	1585	1591	1596	rBV5	9491	15531	0.87%	0.129%
41	12.522	1633	1638	1641	rBV6	3879	6153	0.35%	0.051%
42	12.616	1648	1654	1659	rBV5	13309	25050	1.41%	0.208%
43	12.657	1659	1661	1667	rVB5	4453	7272	0.41%	0.060%
44	12.769	1677	1680	1684	rBV3	3283	5540	0.31%	0.046%
45	12.839	1687	1692	1700	rBV2	61334	118604	6.67%	0.984%
46	12.963	1706	1713	1718	rVB3	13468	27857	1.57%	0.231%
47	13.086	1730	1734	1736	rVV4	3849	4439	0.25%	0.037%
48	13.163	1739	1747	1753	rBV9	8916	22639	1.27%	0.188%
49	13.274	1760	1766	1775	rBV6	20712	55711	3.13%	0.462%
50	13.433	1787	1793	1798	rBV	35634	62401	3.51%	0.518%
51	13.486	1798	1802	1808	rVV3	20565	32915	1.85%	0.273%
52	13.545	1808	1812	1816	rVB2	15252	23063	1.30%	0.191%
53	13.633	1824	1827	1829	rVB3	4477	4476	0.25%	0.037%
54	13.669	1829	1833	1837	rVV	16379	25408	1.43%	0.211%
55	13.704	1837	1839	1844	rVB5	6864	7931	0.45%	0.066%
56	13.804	1850	1856	1859	rBV2	14179	23876	1.34%	0.198%
57	13.839	1859	1862	1868	rVB3	11493	17024	0.96%	0.141%
58	13.951	1877	1881	1885	rBV5	4901	7286	0.41%	0.060%
59	14.051	1893	1898	1902	rBV	21703	29940	1.68%	0.248%
60	14.116	1902	1909	1916	rBV2	883785	1325685	74.56%	11.001%
61	14.210	1923	1925	1929	rVB4	4744	5306	0.30%	0.044%
62	14.257	1931	1933	1938	rVB4	4450	5496	0.31%	0.046%
63	14.333	1941	1946	1948	rBV5	5893	8429	0.47%	0.070%
64	14.527	1970	1979	1986	rVB7	12259	25159	1.41%	0.209%
65	14.610	1989	1993	1997	rVB6	8496	12219	0.69%	0.101%
66	14.674	1997	2004	2010	rBV4	26199	42863	2.41%	0.356%
67	14.757	2010	2018	2022	rVV6	33274	57255	3.22%	0.475%
68	14.798	2022	2025	2031	rVB4	7406	11686	0.66%	0.097%
69	14.916	2039	2045	2048	rBV6	6056	10070	0.57%	0.084%
70	14.951	2048	2051	2056	rVB6	4489	6776	0.38%	0.056%
71	15.010	2057	2061	2067	rVB	23330	30454	1.71%	0.253%

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72	15.074	2067	2072	2073	rBV5	4187	5664	0.32%	0.047%
73	15.116	2075	2079	2084	rVB2	20362	29189	1.64%	0.242%
74	15.174	2084	2089	2093	rVB6	7728	13161	0.74%	0.109%
75	15.233	2095	2099	2101	rBV5	3141	4086	0.23%	0.034%
76	15.280	2101	2107	2118	rBV2	69355	133974	7.53%	1.112%
77	15.415	2126	2130	2133	rVV5	7625	12135	0.68%	0.101%
78	15.468	2136	2139	2141	rVB3	3492	4123	0.23%	0.034%
79	15.563	2152	2155	2159	rBV5	3353	4363	0.25%	0.036%
80	15.633	2162	2167	2172	rVB7	4984	9954	0.56%	0.083%
81	15.874	2203	2208	2211	rVV2	24492	38540	2.17%	0.320%
82	15.898	2211	2212	2218	rVB3	13401	13758	0.77%	0.114%
83	15.986	2225	2227	2233	rVB5	4389	6737	0.38%	0.056%
84	16.233	2264	2269	2272	rVB6	7858	11528	0.65%	0.096%
85	16.527	2313	2319	2337	rBV	1044611	1644745	92.50%	13.649%
86	16.662	2337	2342	2348	rVV3	30407	68507	3.85%	0.569%
87	16.721	2348	2352	2361	rVB3	7499	17797	1.00%	0.148%
88	16.862	2370	2376	2389	rBV	1052283	1567542	88.16%	13.009%
89	16.962	2389	2393	2402	rVB2	31639	53887	3.03%	0.447%
90	17.257	2441	2443	2447	rBV5	2381	3811	0.21%	0.032%
91	17.321	2453	2454	2458	rVB4	4488	3885	0.22%	0.032%
92	17.404	2464	2468	2472	rVB2	15695	16782	0.94%	0.139%
93	17.739	2523	2525	2530	rBV6	4835	7426	0.42%	0.062%
94	17.792	2530	2534	2540	rVB6	6399	9168	0.52%	0.076%
95	17.933	2553	2558	2560	rVV6	6928	11043	0.62%	0.092%
96	18.092	2582	2585	2590	rVB3	11053	12458	0.70%	0.103%
97	18.733	2692	2694	2699	rVB4	8165	8601	0.48%	0.071%
98	19.268	2781	2785	2788	rBV2	25131	30410	1.71%	0.252%
99	21.068	3086	3091	3097	rBV	1386011	1746257	98.21%	14.492%
100	23.180	3445	3450	3461	rVB	998656	1778083	100.00%	14.756%

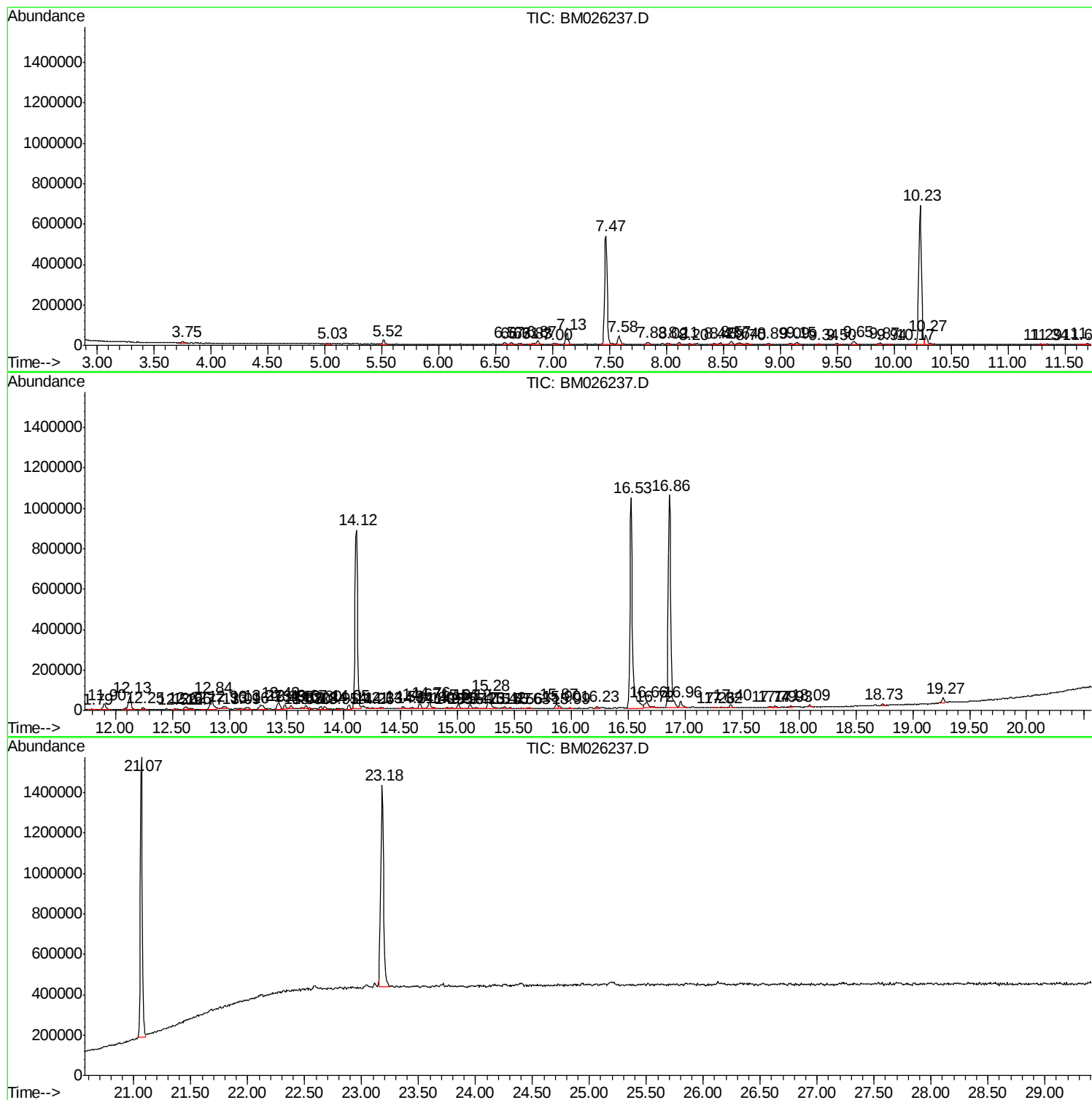
Sum of corrected areas: 12050040

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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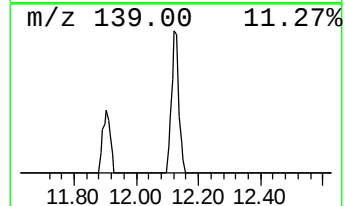
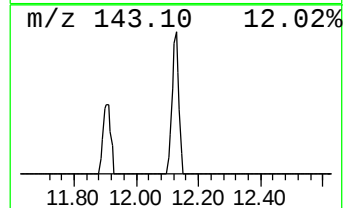
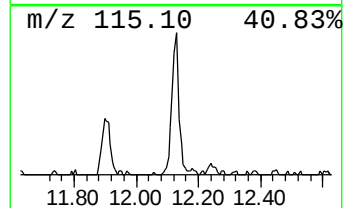
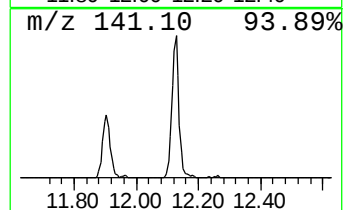
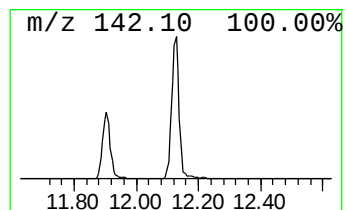
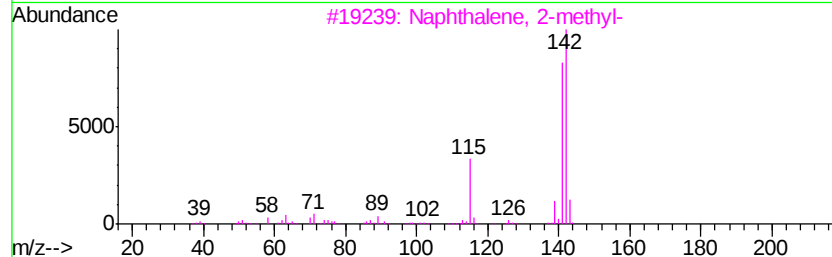
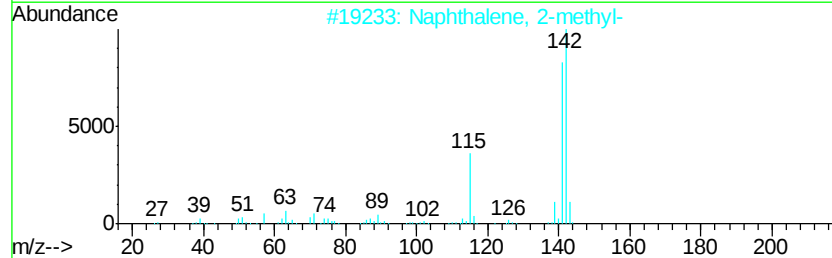
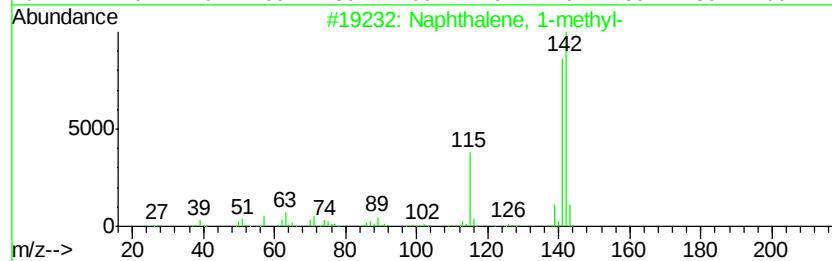
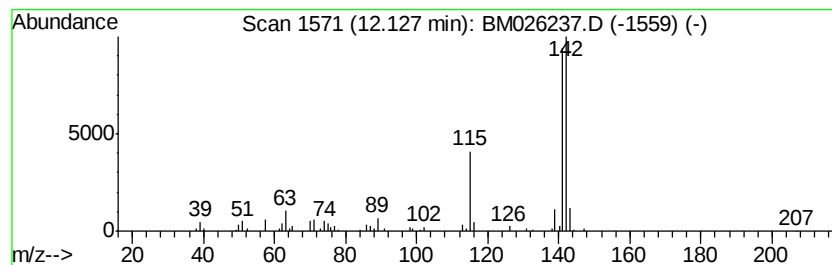
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	2.01 ng/ul	113154	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91



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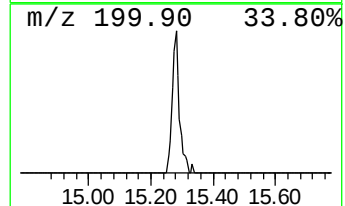
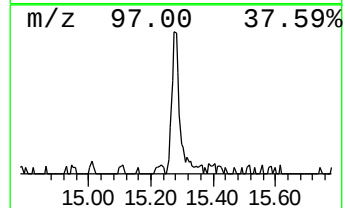
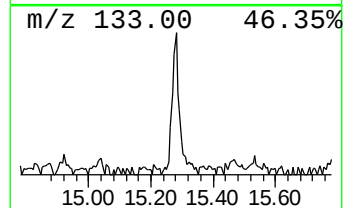
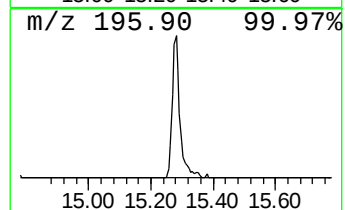
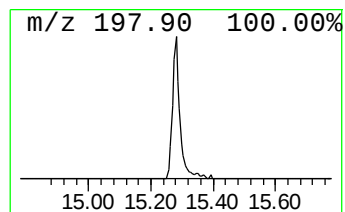
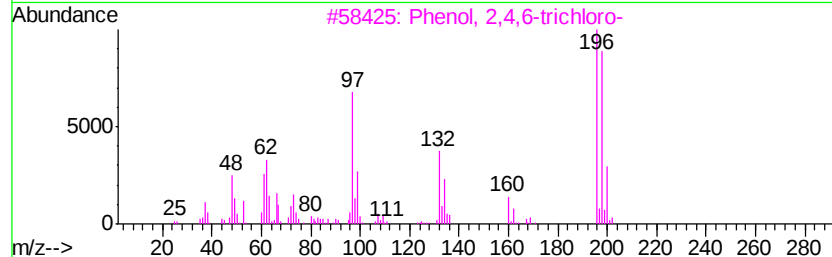
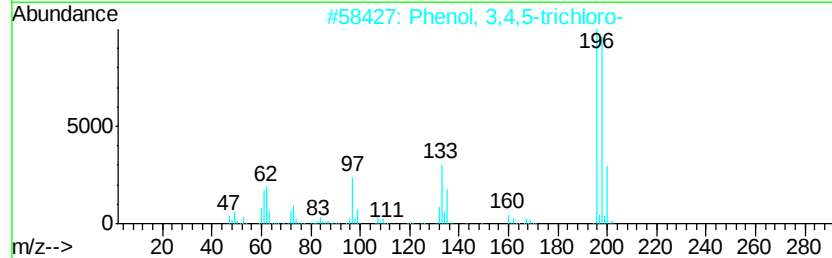
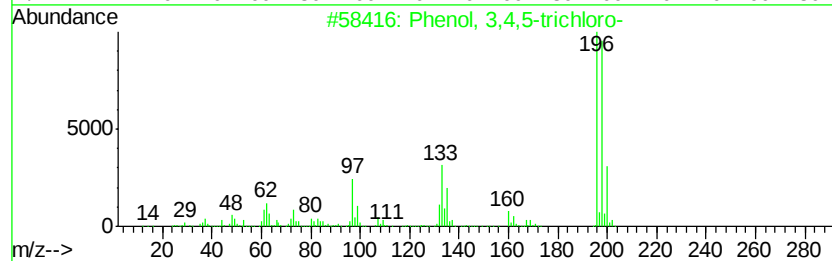
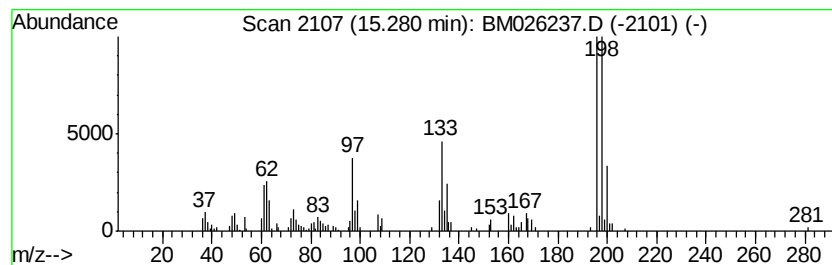
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Peak Number 2 Phenol, 3,4,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	2.02 ng/ul	133974	Acenaphthene-d10	14.12
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 3,4,5-trichloro-	196 C6H3Cl3O	000609-19-8	95
2	Phenol, 3,4,5-trichloro-	196 C6H3Cl3O	000609-19-8	95
3	Phenol, 2,4,6-trichloro-	196 C6H3Cl3O	000088-06-2	91
4	Phenol, 2,3,5-trichloro-	196 C6H3Cl3O	000933-78-8	90
5	Phenol, 2,4,5-trichloro-	196 C6H3Cl3O	000095-95-4	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	12.13	2.0	ng/ul	113154	2	10.23	1126670	20.0
Phenol, 3,4,5-tri...	15.28	2.0	ng/ul	133974	3	14.12	1325690	20.0