

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111725\
 Data File : VX048620.D
 Acq On : 17 Nov 2025 14:13
 Operator : JC/MD
 Sample : Q3640-03
 Misc : 2.68g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LAW-25-0182

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:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Title : SW846 8260

Signal : TIC: VX048620.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.605	69	85	88	rBV7	15353	56118	6.02%	0.974%
2	2.934	295	303	311	rBV2	5308	13734	1.47%	0.238%
3	5.373	691	703	717	rBV2	83574	275642	29.58%	4.785%
4	5.531	719	729	752	rVB	112481	362517	38.90%	6.293%
5	5.940	786	796	824	rBV2	92017	288439	30.95%	5.007%
6	6.745	917	928	951	rBV	209856	572477	61.43%	9.938%
7	8.634	1231	1238	1254	rBV	515905	892863	95.82%	15.500%
8	10.037	1462	1468	1485	rBV	624554	931683	99.98%	16.174%
9	11.067	1631	1637	1649	rBV	503135	688046	73.84%	11.945%
10	12.006	1785	1791	1801	rBV	732741	931847	100.00%	16.177%
11	12.292	1834	1838	1847	rVB8	6608	16814	1.80%	0.292%
12	12.579	1880	1885	1892	rVB9	5538	10187	1.09%	0.177%
13	12.798	1916	1921	1925	rBV5	11642	16741	1.80%	0.291%
14	12.963	1944	1948	1953	rVB7	6843	10797	1.16%	0.187%
15	13.274	1993	1999	2003	rVB7	12061	19748	2.12%	0.343%
16	13.390	2013	2018	2026	rBV7	13309	38075	4.09%	0.661%
17	13.493	2030	2035	2038	rBV6	5954	11388	1.22%	0.198%
18	13.567	2044	2047	2051	rBV6	7508	10812	1.16%	0.188%
19	13.658	2057	2062	2067	rBV9	7397	15428	1.66%	0.268%
20	13.719	2067	2072	2074	rBV5	7798	13883	1.49%	0.241%
21	13.780	2079	2082	2086	rBV3	13141	15430	1.66%	0.268%
22	13.823	2086	2089	2093	rBV5	16094	23744	2.55%	0.412%
23	13.902	2097	2102	2104	rBV5	8111	15049	1.61%	0.261%
24	13.993	2114	2117	2121	rBV6	7904	13338	1.43%	0.232%
25	14.042	2121	2125	2130	rBV4	23407	36078	3.87%	0.626%
26	14.201	2147	2151	2156	rBV7	20945	33248	3.57%	0.577%
27	14.475	2191	2196	2201	rBV9	19432	42244	4.53%	0.733%
28	14.530	2202	2205	2207	rBV4	16085	24348	2.61%	0.423%
29	14.597	2213	2216	2222	rBV5	38952	65057	6.98%	1.129%
30	14.652	2222	2225	2229	rBV5	30178	55933	6.00%	0.971%
31	14.737	2236	2239	2241	rBV3	31727	42524	4.56%	0.738%
32	14.908	2264	2267	2270	rBV4	36895	61829	6.64%	1.073%
33	15.152	2304	2307	2310	rBV4	36121	46415	4.98%	0.806%
34	15.536	2366	2370	2374	rVB	71751	97637	10.48%	1.695%
35	16.670	2551	2556	2562	rVB9	4984	10226	1.10%	0.178%

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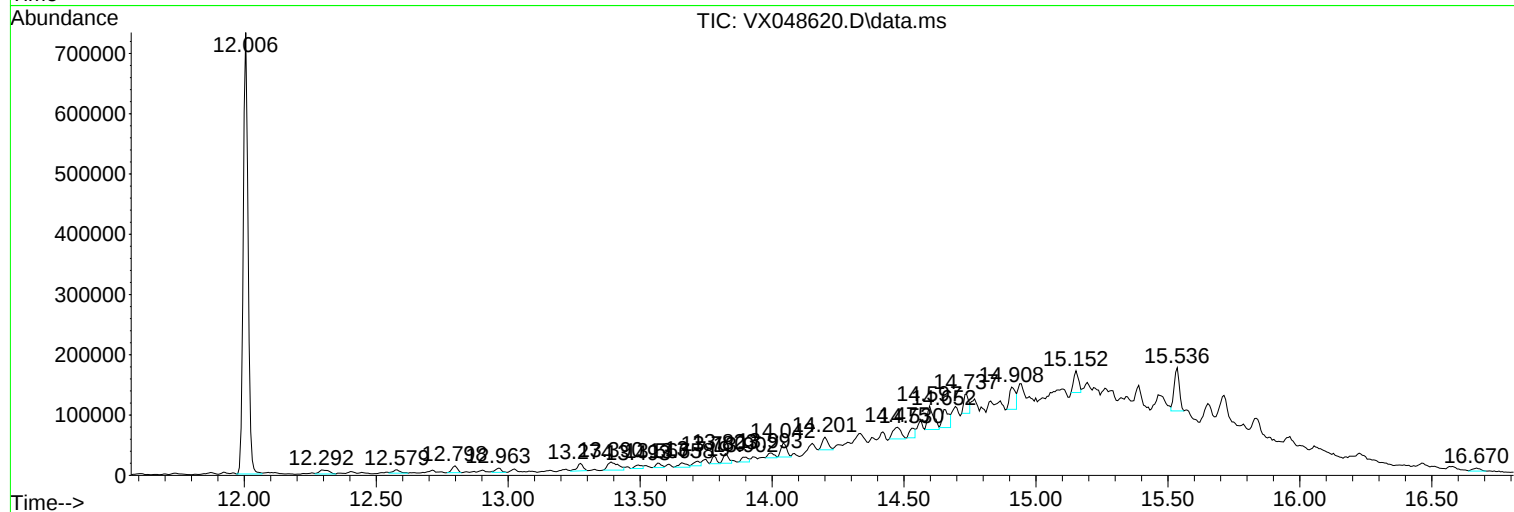
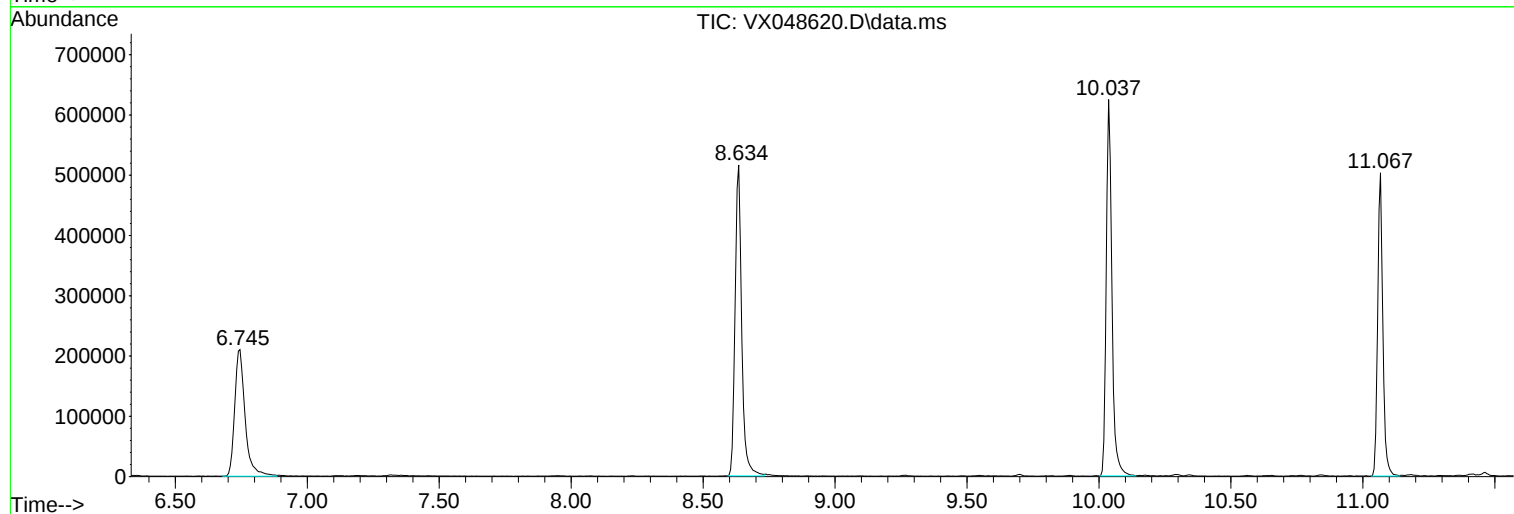
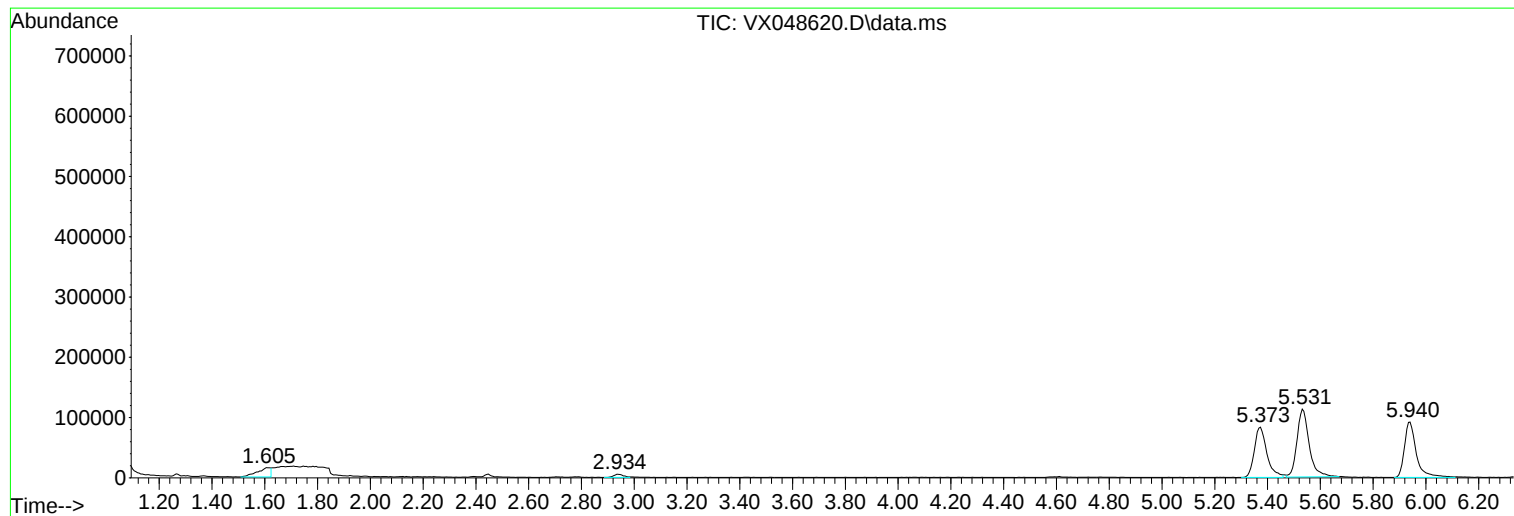
Sum of corrected areas: 5760339

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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



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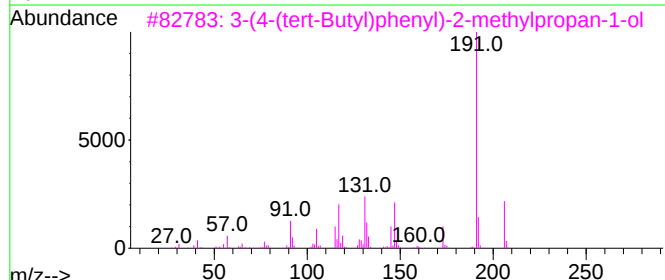
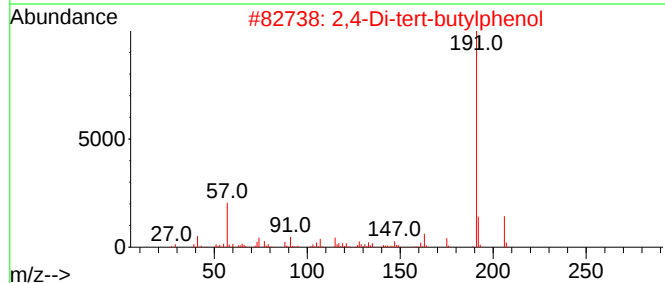
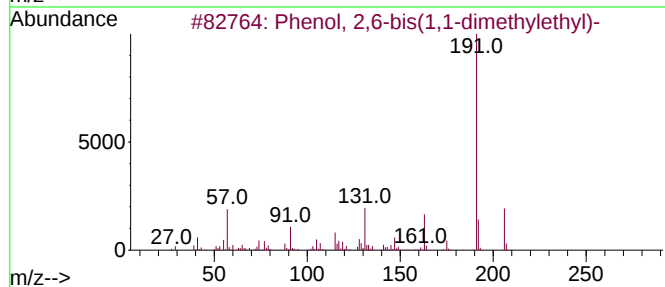
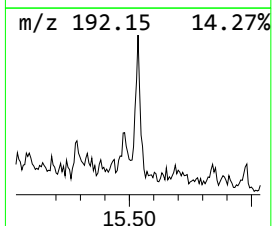
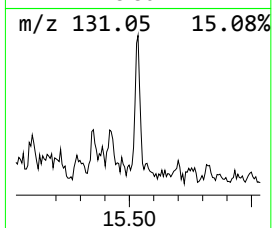
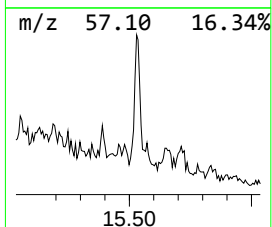
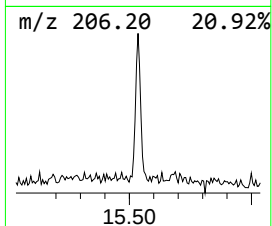
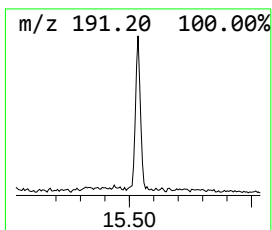
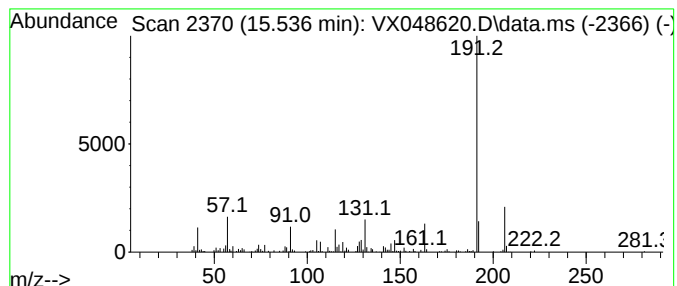
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Peak Number 2 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.536	5.24 ug/l	97637	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	93
2			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	87
3			3-(4-(tert-Butyl)phenyl)-2-methy...	206	C14H22O	056107-04-1	80
4			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	76
5			Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis...	15.536	5.2	ug/l	97637	4	12.006	931847	50.0