

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049515.D
 Acq On : 29 Jan 2025 22:11
 Operator : RC/JU
 Sample : Q1184-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2960

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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\SFAM-EPA-BM012825.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM049515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	19	22	33	rVB	69432	90435	1.34%	0.149%
2	3.510	86	89	104	rBV	289892	476900	7.09%	0.787%
3	3.816	137	141	145	rVB2	15313	19582	0.29%	0.032%
4	3.910	154	157	162	rVB5	19028	26515	0.39%	0.044%
5	4.704	286	292	297	rBV2	52436	84383	1.25%	0.139%
6	5.934	498	501	507	rVB4	16536	25451	0.38%	0.042%
7	6.681	625	628	631	rBV4	9927	12311	0.18%	0.020%
8	6.734	631	637	650	rVB	308309	528151	7.85%	0.872%
9	6.863	652	659	671	rVV	890923	1383685	20.56%	2.284%
10	7.057	685	692	703	rBV	1000460	1589581	23.62%	2.624%
11	7.145	705	707	712	rVB5	7471	9590	0.14%	0.016%
12	7.510	761	769	779	rBV	794443	1212102	18.01%	2.001%
13	7.598	780	784	791	rVB5	9413	18770	0.28%	0.031%
14	8.239	887	893	909	rBV	876182	1437659	21.37%	2.373%
15	8.657	956	964	973	rBV	948393	1567473	23.30%	2.587%
16	8.810	986	990	991	rBV4	7441	8119	0.12%	0.013%
17	9.098	1035	1039	1046	rVB2	16308	25682	0.38%	0.042%
18	9.369	1077	1085	1099	rBV	805742	1326219	19.71%	2.189%
19	9.922	1172	1179	1191	rBV	1216137	2101513	31.23%	3.469%
20	10.269	1226	1238	1245	rBV	976623	1628246	24.20%	2.688%
21	10.422	1255	1264	1287	rBV	769289	1511878	22.47%	2.496%
22	10.933	1344	1351	1357	rVV3	11176	23767	0.35%	0.039%
23	10.986	1357	1360	1366	rVB8	6222	10001	0.15%	0.017%
24	11.645	1464	1472	1488	rBV	873775	1420096	21.10%	2.344%
25	11.869	1506	1510	1519	rVB2	16229	29629	0.44%	0.049%
26	12.504	1612	1618	1622	rBV7	4294	8989	0.13%	0.015%
27	12.627	1632	1639	1641	rBV8	6657	10498	0.16%	0.017%
28	12.763	1658	1662	1669	rVB7	6454	9942	0.15%	0.016%
29	13.010	1699	1704	1709	rBV	80786	113143	1.68%	0.187%
30	13.380	1762	1767	1771	rBV	15043	23778	0.35%	0.039%
31	13.421	1771	1774	1780	rVB7	10667	16754	0.25%	0.028%
32	13.486	1781	1785	1790	rBV7	5120	7362	0.11%	0.012%
33	13.574	1792	1800	1813	rBV	2228037	3034905	45.10%	5.009%
34	13.839	1838	1845	1858	rBV	2544519	3633077	53.99%	5.997%
35	13.939	1858	1862	1872	rVB	7141	17333	0.26%	0.029%
36	14.151	1890	1898	1908	rBV	1448955	2090579	31.07%	3.451%

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Smoothing : OFF

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Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Title : SVOA CALIBRATION

37	14.445	1936	1948	1960	rBV2	106670	294520	4.38%	0.486%
38	14.686	1985	1989	1991	rBV4	6771	9897	0.15%	0.016%
39	14.980	2034	2039	2040	rBV2	14318	17714	0.26%	0.029%
40	14.998	2040	2042	2046	rVB	15492	17334	0.26%	0.029%
41	15.033	2046	2048	2053	rBV6	6454	10492	0.16%	0.017%
42	15.151	2061	2068	2079	rBV	3394716	4703204	69.90%	7.763%
43	15.280	2084	2090	2102	rVV	955368	1383240	20.56%	2.283%
44	15.386	2106	2108	2114	rVB5	15610	28287	0.42%	0.047%
45	15.527	2127	2132	2140	rBV	156509	230629	3.43%	0.381%
46	15.721	2162	2165	2171	rVB8	5159	6781	0.10%	0.011%
47	15.780	2171	2175	2181	rBV9	5565	12015	0.18%	0.020%
48	16.086	2221	2227	2234	rBV	64166	95687	1.42%	0.158%
49	16.304	2261	2264	2268	rBV5	8493	10456	0.16%	0.017%
50	16.580	2309	2311	2319	rVB8	5875	10641	0.16%	0.018%
51	16.692	2327	2330	2335	rVB2	13365	18069	0.27%	0.030%
52	16.857	2354	2358	2360	rBV5	7262	9470	0.14%	0.016%
53	16.904	2360	2366	2376	rBV2	1765567	2470920	36.72%	4.079%
54	17.004	2376	2383	2390	rBV	3872659	5270090	78.32%	8.699%
55	17.057	2390	2392	2400	rVB6	45523	71829	1.07%	0.119%
56	17.304	2432	2434	2441	rVB8	11594	17497	0.26%	0.029%
57	17.592	2480	2483	2487	rBV5	10913	13686	0.20%	0.023%
58	17.833	2519	2524	2531	rBV3	81284	148098	2.20%	0.244%
59	17.898	2531	2535	2540	rVB	18550	33203	0.49%	0.055%
60	18.133	2571	2575	2581	rVB5	51030	85146	1.27%	0.141%
61	18.262	2594	2597	2600	rVB4	16069	15879	0.24%	0.026%
62	18.362	2611	2614	2624	rVB10	31372	69493	1.03%	0.115%
63	18.504	2635	2638	2642	rBV6	14054	24686	0.37%	0.041%
64	18.580	2647	2651	2660	rBV	218412	464055	6.90%	0.766%
65	18.698	2667	2671	2681	rVB2	115273	220632	3.28%	0.364%
66	18.868	2697	2700	2706	rVB2	55330	76438	1.14%	0.126%
67	18.945	2709	2713	2720	rVB	46418	65884	0.98%	0.109%
68	19.121	2741	2743	2748	rBV5	22947	32040	0.48%	0.053%
69	19.309	2769	2775	2784	rBV	5378353	6728729	100.00%	11.107%
70	21.133	3080	3085	3099	rBV	2084513	2845624	42.29%	4.697%
71	23.727	3517	3526	3538	rBV	2952369	6471492	96.18%	10.682%
72	23.909	3550	3557	3572	rVB	1295365	3065139	45.55%	5.059%

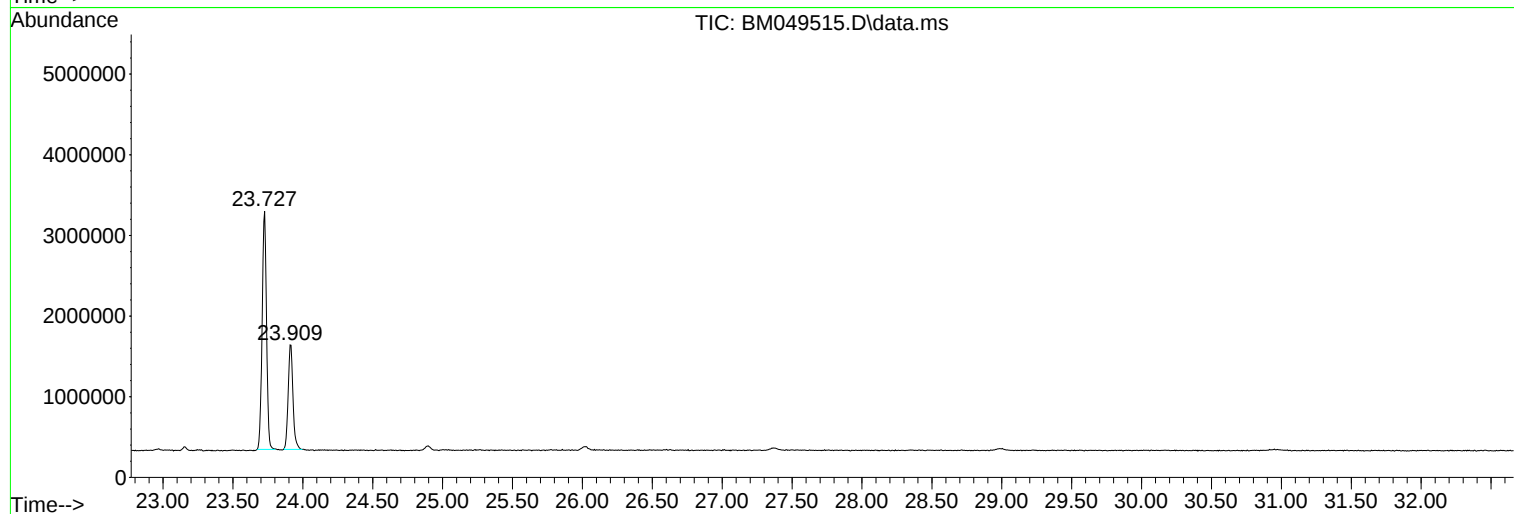
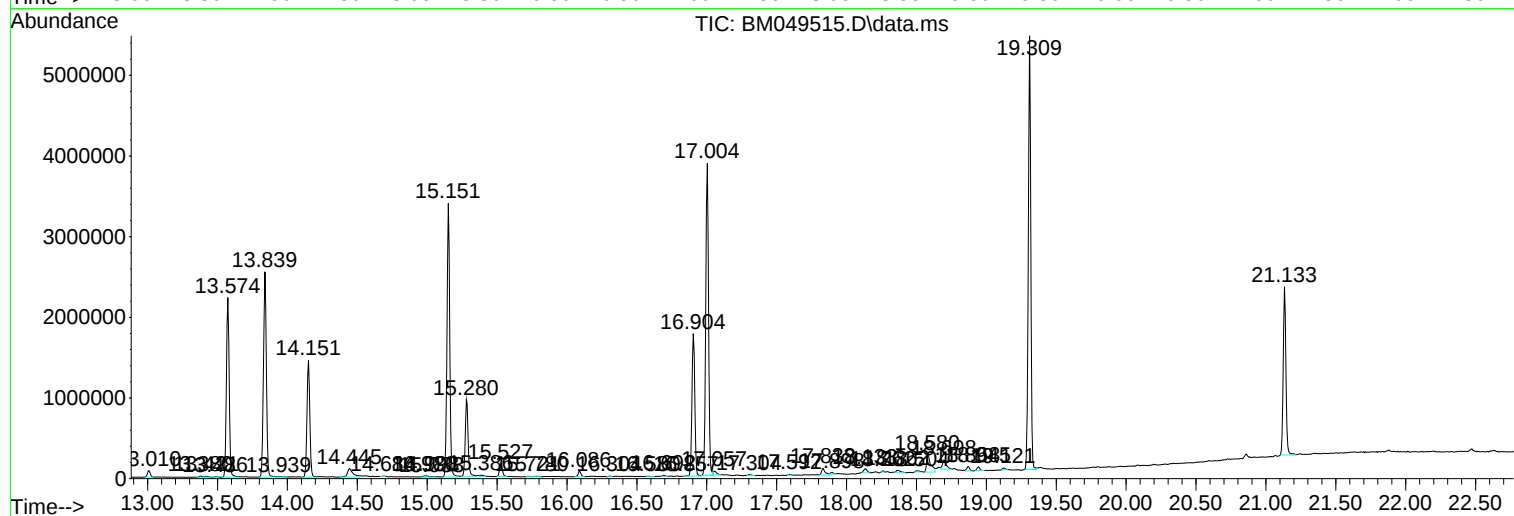
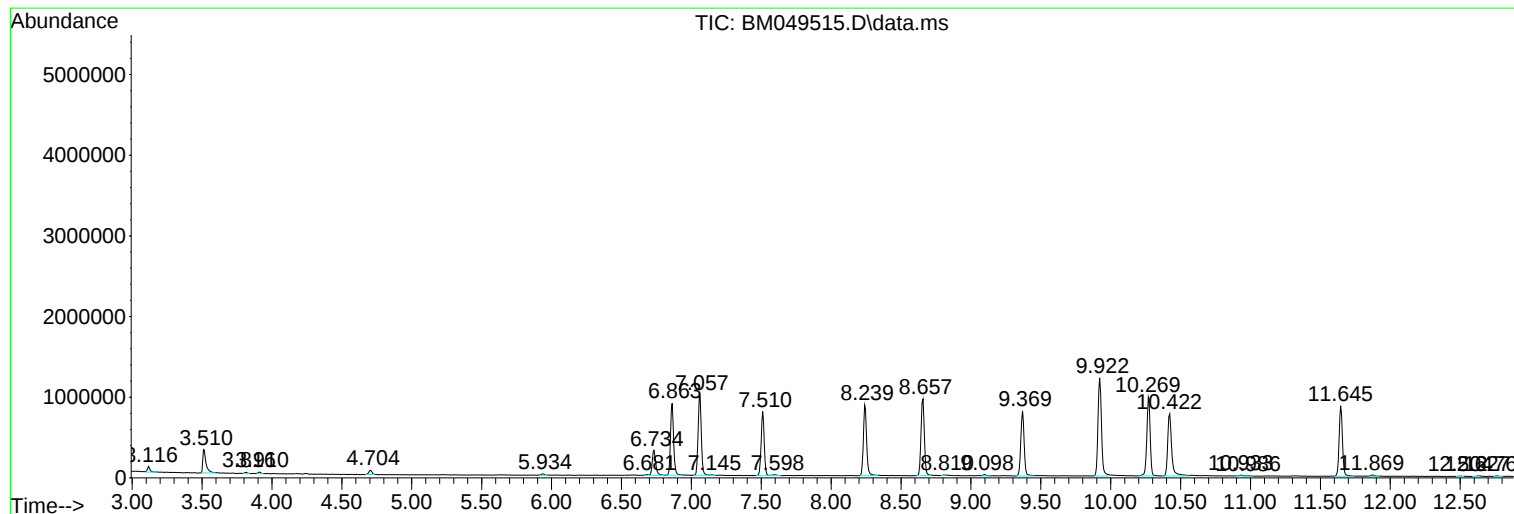
Sum of corrected areas: 60583094

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : Q1184-06
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2960

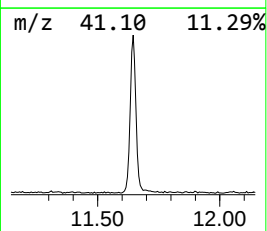
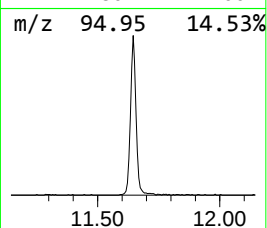
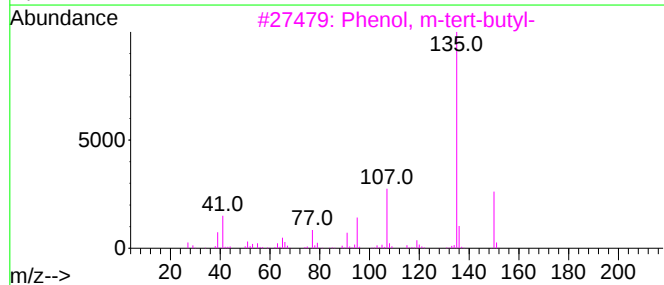
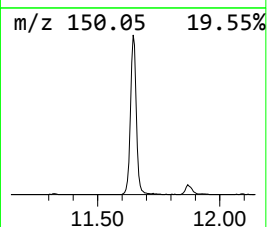
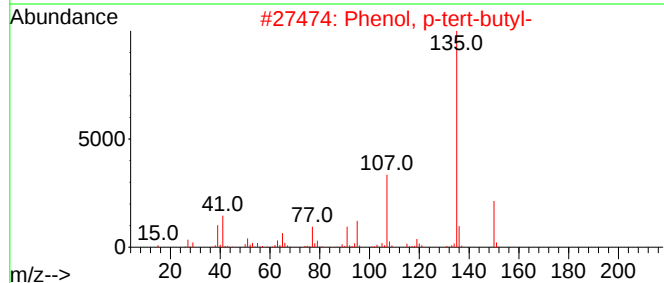
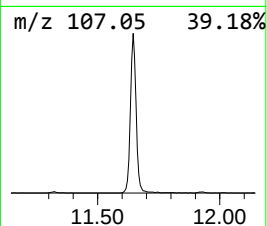
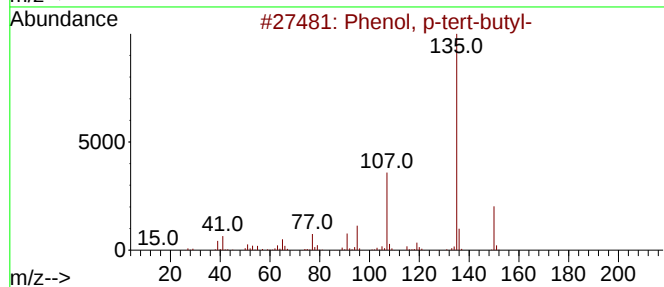
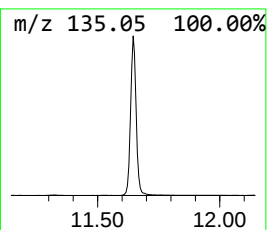
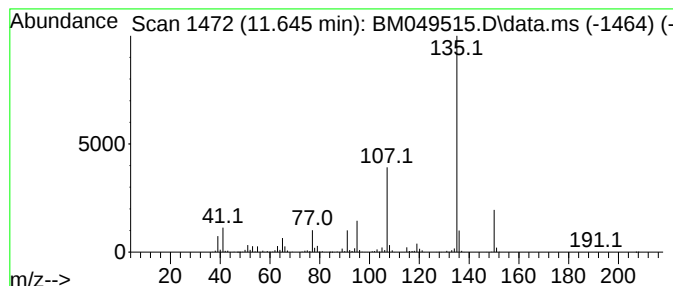
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.645	17.44 ng/ul	1420100	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	96	
2	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	96	
3	Phenol, m-tert-butyl-		150	C10H14O	000585-34-2	94	
4	Phenol, p-tert-butyl-		150	C10H14O	000098-54-4	94	
5	Phenol, m-tert-butyl-		150	C10H14O	000585-34-2	91	



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, p-tert-...	11.645	17.4	ng/ul	1420100	2	10.269	1628250	20.0