

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
 Data File : BM049513.D
 Acq On : 29 Jan 2025 20:53
 Operator : RC/JU
 Sample : Q1184-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2961

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_M\Methods\SFAM-EPA-BM012825.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM049513.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	32	rVB	72892	100861	1.55%	0.164%
2	3.516	86	90	103	rVB	229020	366291	5.61%	0.596%
3	3.816	137	141	146	rVB2	13886	21255	0.33%	0.035%
4	3.910	154	157	163	rVB6	22545	33765	0.52%	0.055%
5	4.240	211	213	218	rVB2	10535	12659	0.19%	0.021%
6	4.704	286	292	299	rVB2	53124	89114	1.37%	0.145%
7	5.940	498	502	506	rVB2	15395	19474	0.30%	0.032%
8	6.681	625	628	631	rBV5	6372	8602	0.13%	0.014%
9	6.734	631	637	647	rVV	308648	520432	7.97%	0.846%
10	6.863	652	659	672	rBV	822310	1279725	19.61%	2.081%
11	7.057	686	692	705	rBV	933945	1497778	22.95%	2.436%
12	7.145	705	707	712	rVB5	7124	8923	0.14%	0.015%
13	7.510	762	769	780	rBV	730339	1135787	17.40%	1.847%
14	7.592	780	783	790	rVB8	7322	14719	0.23%	0.024%
15	8.239	885	893	904	rBV	808631	1365372	20.92%	2.221%
16	8.657	956	964	978	rBV	858111	1453754	22.27%	2.364%
17	9.092	1035	1038	1043	rVB2	12996	17288	0.26%	0.028%
18	9.369	1077	1085	1095	rBV	721451	1211054	18.56%	1.970%
19	9.922	1172	1179	1193	rBV	1122853	1936293	29.67%	3.149%
20	10.269	1228	1238	1245	rBV	950838	1527819	23.41%	2.485%
21	10.422	1256	1264	1282	rBV	637599	1282327	19.65%	2.085%
22	10.680	1306	1308	1315	rVB7	7090	10878	0.17%	0.018%
23	10.933	1345	1351	1356	rBV6	6862	12493	0.19%	0.020%
24	10.986	1356	1360	1366	rVB8	6557	11385	0.17%	0.019%
25	11.286	1404	1411	1420	rBV2	77834	157747	2.42%	0.257%
26	11.645	1464	1472	1488	rBV	3483571	5541045	84.90%	9.011%
27	11.869	1506	1510	1519	rVB2	15879	32026	0.49%	0.052%
28	12.457	1606	1610	1614	rBV6	5887	12909	0.20%	0.021%
29	12.498	1614	1617	1621	rVB6	6633	9996	0.15%	0.016%
30	12.604	1630	1635	1639	rBV8	14972	28180	0.43%	0.046%
31	12.763	1657	1662	1667	rVB8	6346	9837	0.15%	0.016%
32	13.010	1695	1704	1710	rBV	51010	78047	1.20%	0.127%
33	13.180	1729	1733	1740	rVB4	31177	48261	0.74%	0.078%
34	13.380	1760	1767	1771	rBV7	13014	22101	0.34%	0.036%
35	13.427	1771	1775	1782	rVB3	19668	29716	0.46%	0.048%
36	13.492	1782	1786	1793	rVB5	10760	16878	0.26%	0.027%

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 Title : SVOA CALIBRATION

37	13.574	1793	1800	1814	rBV	2045991	2891945	44.31%	4.703%
38	13.839	1835	1845	1858	rBV	2338880	3444344	52.78%	5.602%
39	13.933	1860	1861	1868	rVB6	5179	7657	0.12%	0.012%
40	14.151	1891	1898	1912	rBV	1398094	2016317	30.89%	3.279%
41	14.421	1935	1944	1946	rBV	134197	223393	3.42%	0.363%
42	14.563	1966	1968	1973	rVB6	7148	9918	0.15%	0.016%
43	14.692	1985	1990	2003	rBV2	24458	70056	1.07%	0.114%
44	14.821	2010	2012	2016	rVB5	5266	6763	0.10%	0.011%
45	14.980	2035	2039	2041	rBV2	13781	21486	0.33%	0.035%
46	15.151	2061	2068	2084	rBV	3220916	4410981	67.59%	7.174%
47	15.280	2084	2090	2102	rVV	930541	1386626	21.25%	2.255%
48	15.392	2105	2109	2114	rVV3	21576	45669	0.70%	0.074%
49	15.433	2114	2116	2122	rVB7	5559	7791	0.12%	0.013%
50	15.527	2126	2132	2141	rBV	124458	186587	2.86%	0.303%
51	15.721	2162	2165	2172	rVB9	8522	16649	0.26%	0.027%
52	15.939	2198	2202	2207	rVB8	5853	10942	0.17%	0.018%
53	16.092	2221	2228	2232	rBV	51878	72771	1.12%	0.118%
54	16.692	2327	2330	2334	rVB5	10843	13240	0.20%	0.022%
55	16.856	2355	2358	2359	rBV3	6829	7359	0.11%	0.012%
56	16.904	2359	2366	2376	rVV	1704399	2378197	36.44%	3.868%
57	17.004	2377	2383	2399	rVV	3694854	5146708	78.86%	8.370%
58	17.292	2429	2432	2433	rBV3	8016	7702	0.12%	0.013%
59	17.833	2520	2524	2531	rBV3	56141	109558	1.68%	0.178%
60	18.133	2572	2575	2580	rBV7	19371	35508	0.54%	0.058%
61	18.580	2647	2651	2654	rBV4	41854	60455	0.93%	0.098%
62	18.868	2697	2700	2707	rVB2	53832	73651	1.13%	0.120%
63	18.939	2709	2712	2719	rVV	43101	62987	0.97%	0.102%
64	19.121	2740	2743	2747	rBV6	22418	35730	0.55%	0.058%
65	19.309	2769	2775	2783	rBV	5083806	6508569	99.73%	10.585%
66	21.133	3080	3085	3093	rBV	1998829	2745405	42.07%	4.465%
67	23.727	3517	3526	3539	rBV	2921392	6526394	100.00%	10.614%
68	23.909	3550	3557	3573	rVB	1278026	3023067	46.32%	4.916%

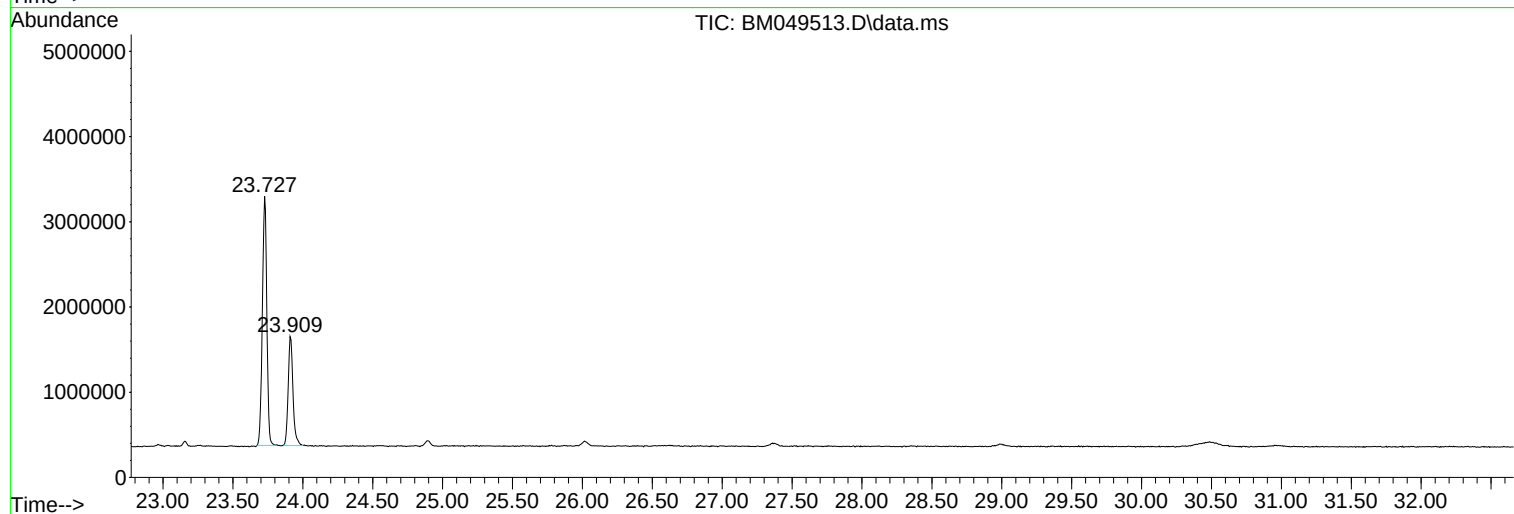
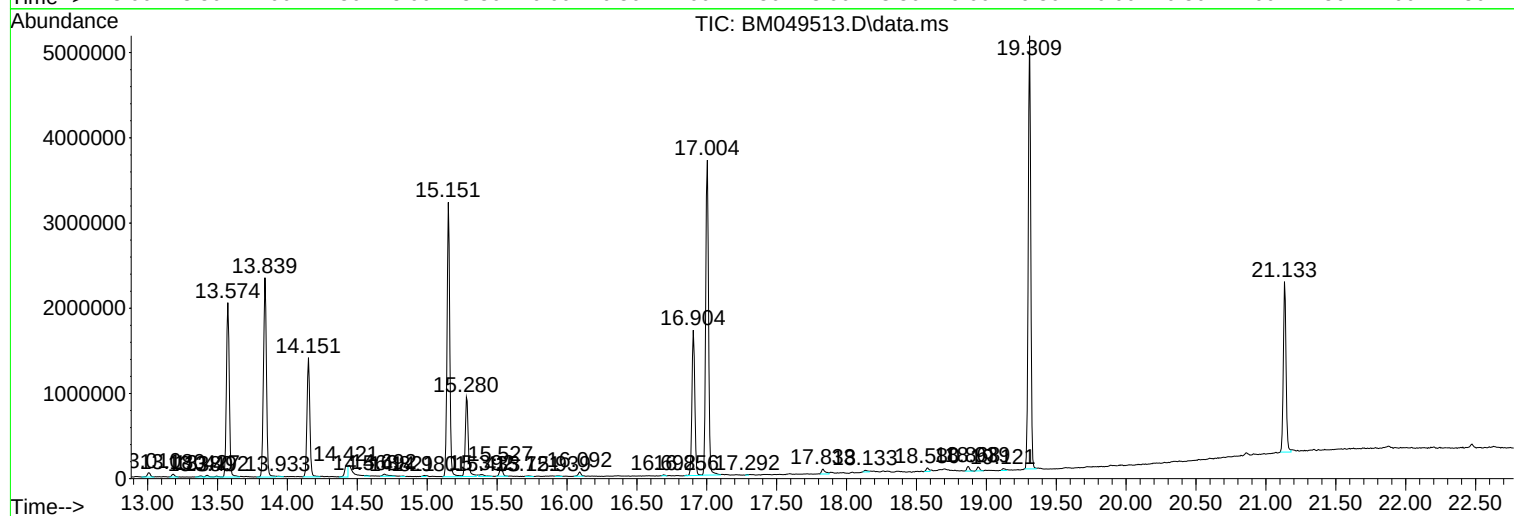
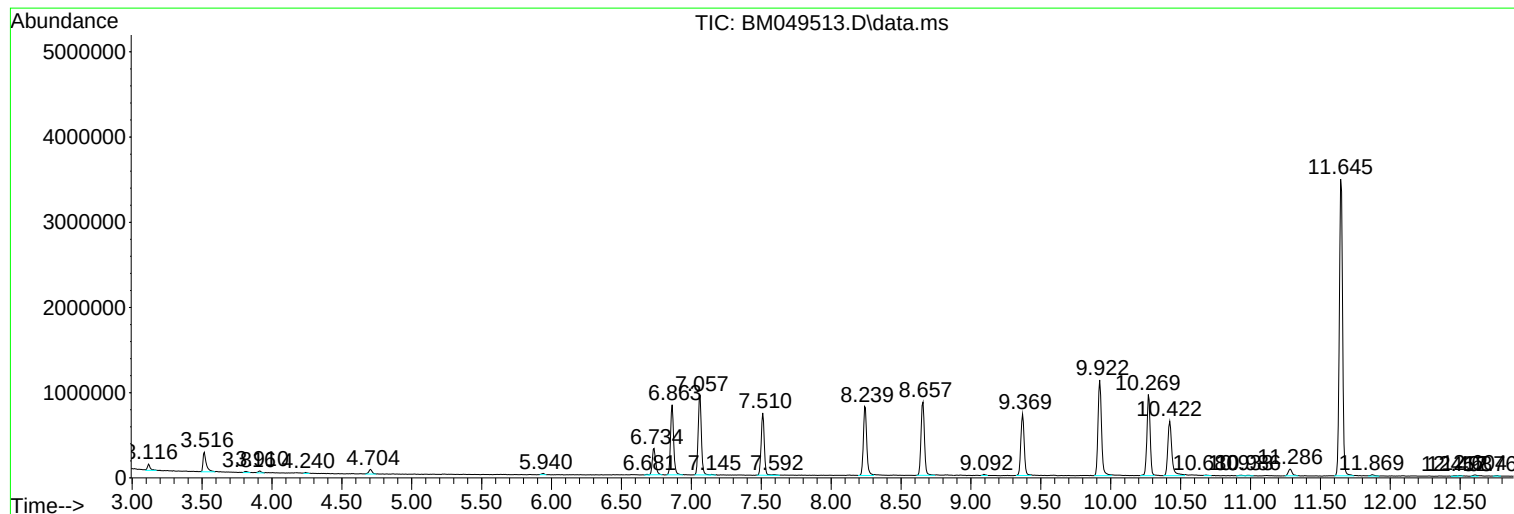
Sum of corrected areas: 61489216

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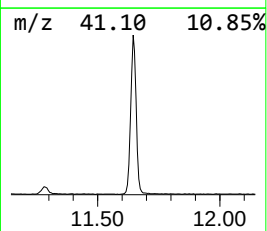
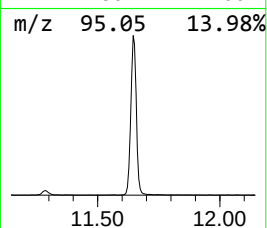
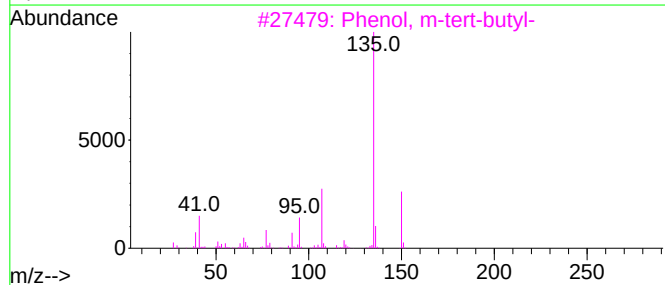
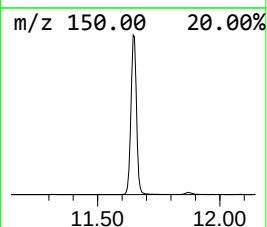
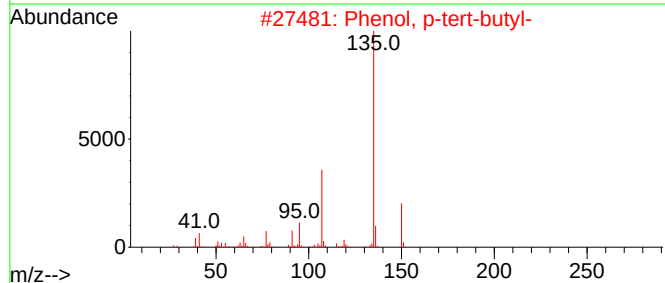
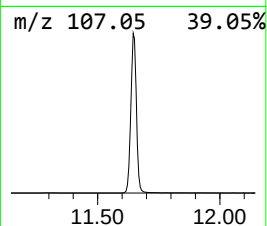
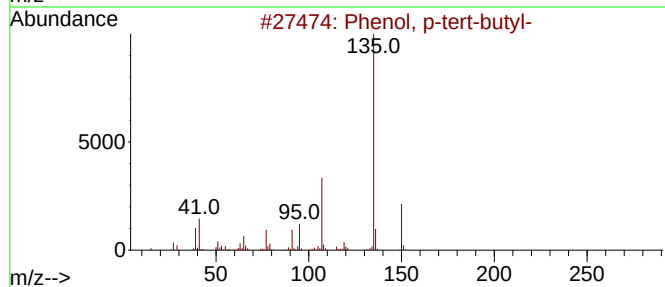
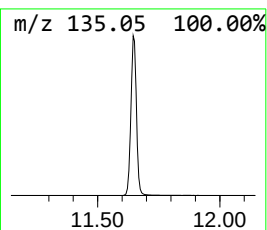
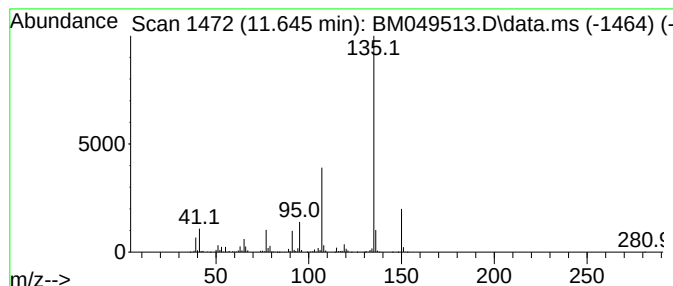
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.645	72.54 ng/ul	5541050	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	72.5	ng/ul	5541050	2	10.269	1527820	20.0