

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023972.D
 Acq On : 06 Feb 2025 16:00
 Operator : RC/JU
 Sample : Q1226-24
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZN2

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_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023972.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	31	35	39	rBV	97796	120651	0.92%	0.094%
2	3.705	101	105	124	rBV	585946	899664	6.87%	0.705%
3	4.022	155	159	164	rVB	29454	37217	0.28%	0.029%
4	4.463	231	234	239	rVB2	9733	15518	0.12%	0.012%
5	4.934	308	314	323	rVB2	35096	58900	0.45%	0.046%
6	5.128	343	347	353	rVB	23266	33455	0.26%	0.026%
7	6.957	648	658	671	rBV	766408	1180184	9.02%	0.924%
8	7.105	676	683	697	rVV	1751613	2591639	19.80%	2.030%
9	7.316	711	719	730	rBV	1957239	3111127	23.77%	2.437%
10	7.399	730	733	739	rVB4	8927	14842	0.11%	0.012%
11	7.769	788	796	810	rBV	1811466	2732457	20.87%	2.140%
12	8.004	827	836	844	rBV	105595	187177	1.43%	0.147%
13	8.116	849	855	863	rVB5	11147	24165	0.18%	0.019%
14	8.475	909	916	931	rBV	2176556	3549075	27.11%	2.780%
15	8.916	979	991	999	rBV	1933110	3213123	24.54%	2.517%
16	9.299	1048	1056	1058	rBV9	6559	16361	0.12%	0.013%
17	9.346	1060	1064	1070	rVB3	12505	20395	0.16%	0.016%
18	9.628	1104	1112	1121	rBV	1535819	2672562	20.42%	2.093%
19	9.793	1134	1140	1145	rBV6	15546	31092	0.24%	0.024%
20	10.175	1196	1205	1227	rBV	3092587	4797374	36.65%	3.757%
21	10.469	1251	1255	1261	rBV2	19091	30518	0.23%	0.024%
22	10.545	1261	1268	1276	rBV	2631950	4170963	31.86%	3.267%
23	10.681	1283	1291	1313	rBV	2238006	3883928	29.67%	3.042%
24	10.922	1324	1332	1346	rVB2	32909	82384	0.63%	0.065%
25	11.792	1475	1480	1490	rBV3	27536	60393	0.46%	0.047%
26	11.892	1491	1497	1503	rBV	288288	461407	3.52%	0.361%
27	11.957	1503	1508	1512	rBV	77103	116239	0.89%	0.091%
28	11.998	1512	1515	1523	rVB3	28192	49656	0.38%	0.039%
29	12.116	1527	1535	1540	rBV4	85296	192467	1.47%	0.151%
30	12.310	1564	1568	1572	rBV2	8443	15609	0.12%	0.012%
31	12.810	1648	1653	1658	rBV8	9336	19805	0.15%	0.016%
32	12.910	1665	1670	1673	rBV5	9591	15442	0.12%	0.012%
33	13.228	1718	1724	1733	rBV	233792	356096	2.72%	0.279%
34	13.598	1782	1787	1791	rBV	88865	121121	0.93%	0.095%
35	13.639	1791	1794	1801	rVB2	18247	28568	0.22%	0.022%
36	13.798	1814	1821	1831	rBV	4678331	6711172	51.26%	5.256%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

37	14.081	1862	1869	1877	rBV2	5596767	8404263	64.20%	6.582%
38	14.281	1900	1903	1907	rVB6	11058	13743	0.10%	0.011%
39	14.392	1915	1922	1928	rBV	3851310	5514674	42.13%	4.319%
40	14.622	1955	1961	1978	rVB	417364	753526	5.76%	0.590%
41	14.757	1980	1984	1988	rBV5	22652	37112	0.28%	0.029%
42	15.063	2032	2036	2044	rVB4	34552	60964	0.47%	0.048%
43	15.198	2055	2059	2066	rVB4	32459	66410	0.51%	0.052%
44	15.398	2086	2093	2102	rBV	7217731	10540061	80.51%	8.255%
45	15.510	2107	2112	2123	rBV	1962207	2515947	19.22%	1.971%
46	15.639	2131	2134	2142	rVB3	35906	49194	0.38%	0.039%
47	16.239	2230	2236	2242	rBV	398152	580465	4.43%	0.455%
48	17.186	2390	2397	2406	rBV2	4197438	6283117	48.00%	4.921%
49	17.286	2408	2414	2423	rBV	7897771	11161934	85.26%	8.742%
50	17.551	2454	2459	2472	rVB	277959	438496	3.35%	0.343%
51	18.122	2553	2556	2561	rBV5	34408	46343	0.35%	0.036%
52	19.204	2736	2740	2745	rBV2	92075	141487	1.08%	0.111%
53	19.651	2810	2816	2826	rBV	10312461	13091152	100.00%	10.253%
54	21.621	3146	3151	3160	rVB	4299492	6646590	50.77%	5.206%
55	24.768	3676	3686	3703	rVB	5320528	12678120	96.84%	9.930%
56	24.998	3716	3725	3737	rVB	2707266	7032134	53.72%	5.508%

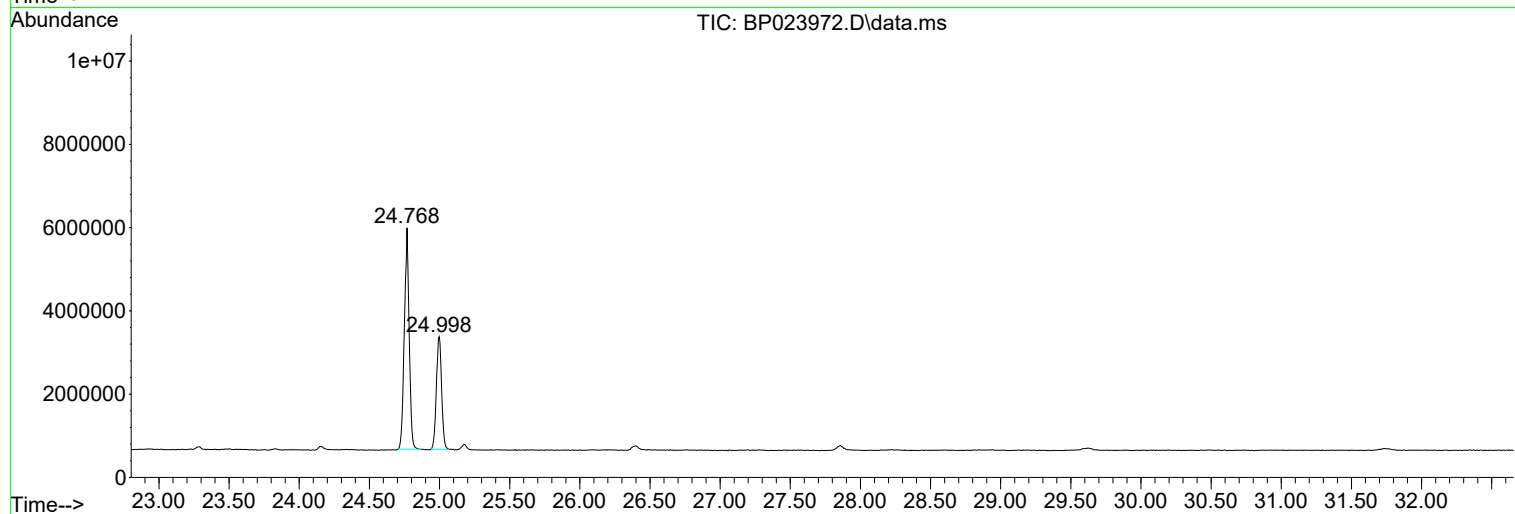
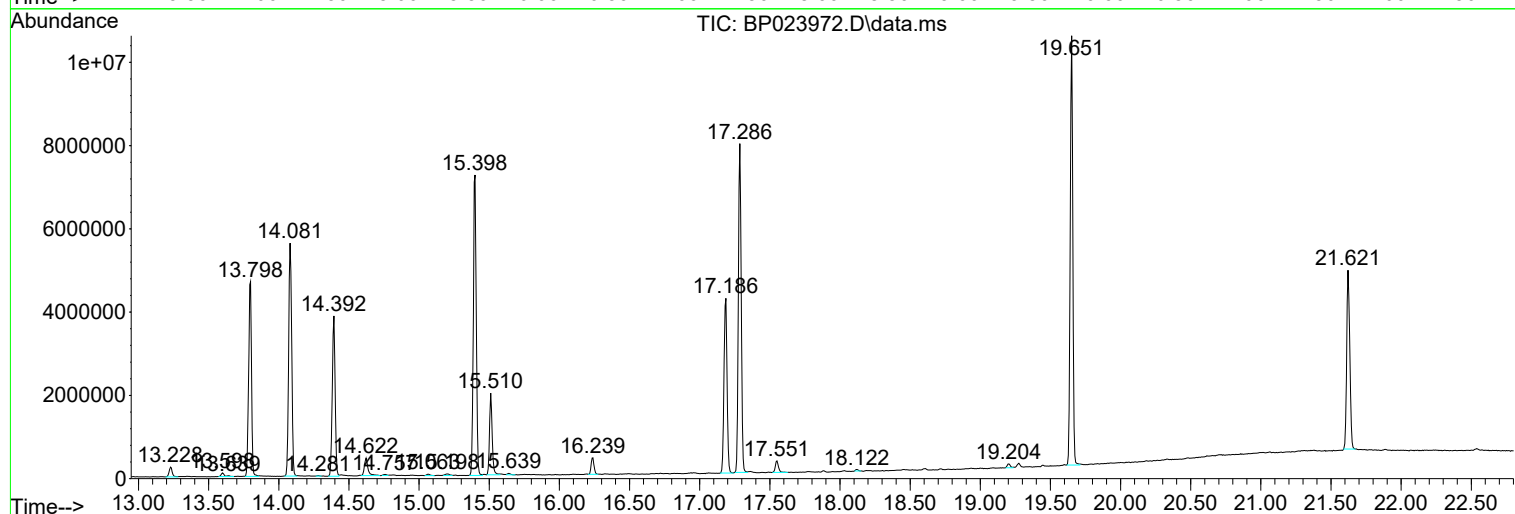
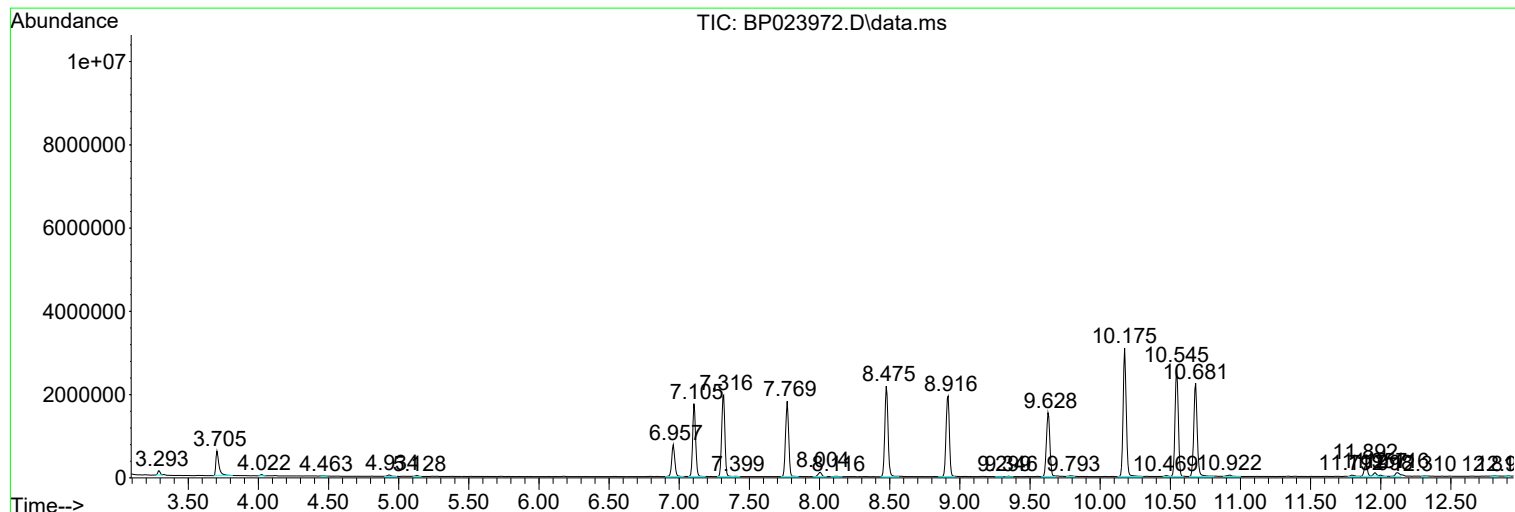
Sum of corrected areas: 127678478

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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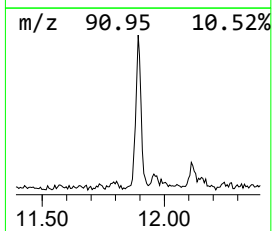
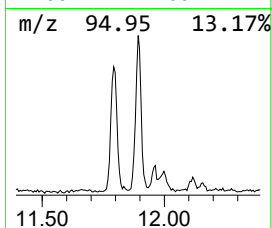
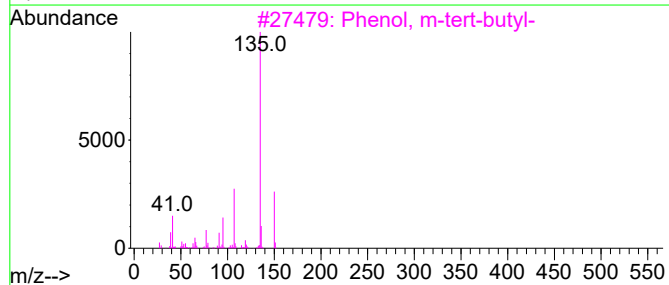
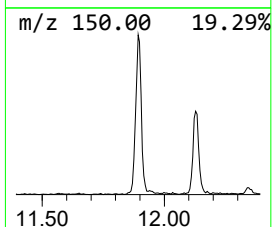
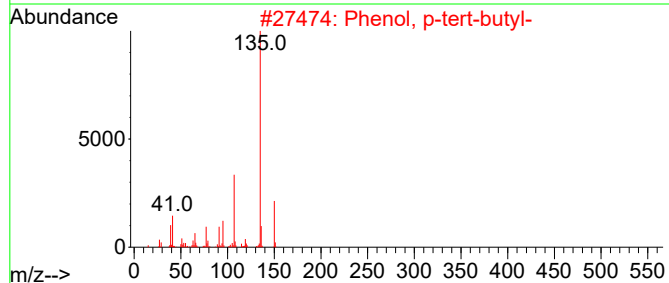
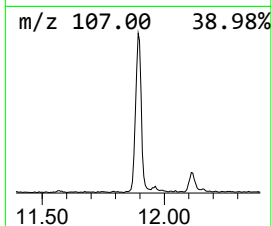
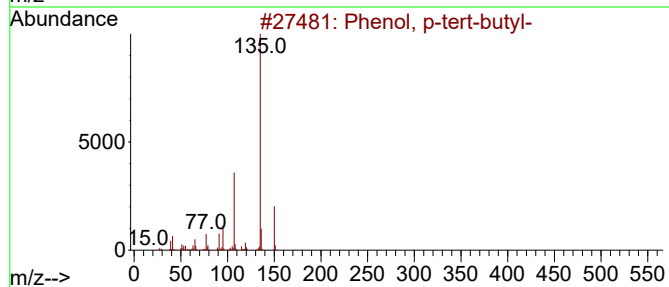
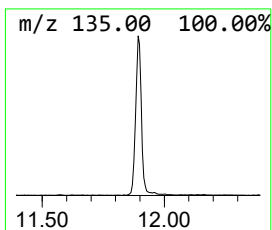
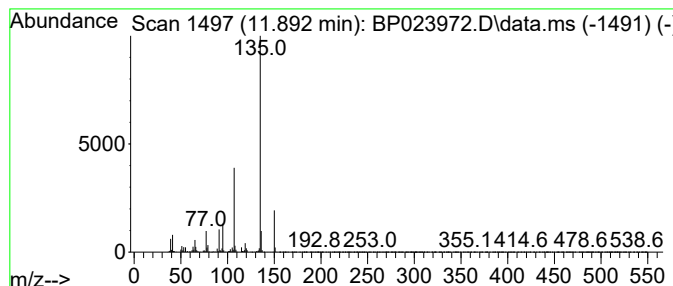
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
11.893	2.21 ng/ul	461407	Naphthalene-d8	10.546

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	86



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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-...	11.893	2.2	ng/ul	461407	2	10.546	4170960	20.0