

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023824.D
 Acq On : 31 Jan 2025 13:59
 Operator : RC/JU
 Sample : Q1197-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2995

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: BP023824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	43	rVB	110688	138270	0.94%	0.110%
2	3.716	103	107	121	rBV	480311	789189	5.37%	0.626%
3	4.034	157	161	167	rVB	25282	34743	0.24%	0.028%
4	4.128	174	177	183	rVB7	10833	15755	0.11%	0.013%
5	4.475	232	236	243	rVB	20910	29070	0.20%	0.023%
6	4.946	311	316	322	rVB2	39688	63413	0.43%	0.050%
7	6.199	521	529	534	rVB7	8478	17451	0.12%	0.014%
8	6.969	650	660	671	rBV	630861	990354	6.73%	0.786%
9	7.116	679	685	701	rVB	1801526	2830205	19.25%	2.246%
10	7.328	714	721	732	rBV	2029780	3153707	21.45%	2.503%
11	7.787	792	799	806	rBV	1544086	2410026	16.39%	1.913%
12	8.204	865	870	877	rBV	27181	42190	0.29%	0.033%
13	8.493	912	919	929	rBV	1959683	3034289	20.63%	2.408%
14	8.928	985	993	1005	rBV	2001008	3368098	22.90%	2.673%
15	9.363	1063	1067	1073	rBV	31708	48600	0.33%	0.039%
16	9.646	1107	1115	1127	rBV	1681016	2761360	18.78%	2.192%
17	10.193	1199	1208	1221	rBV	2683433	4627960	31.47%	3.673%
18	10.510	1256	1262	1264	rBV2	35500	52891	0.36%	0.042%
19	10.557	1264	1270	1278	rVB	2194285	3587219	24.39%	2.847%
20	10.687	1285	1292	1307	rBV	2344555	3872921	26.34%	3.074%
21	11.857	1485	1491	1493	rBV5	10400	18638	0.13%	0.015%
22	11.904	1493	1499	1505	rVV	376018	523429	3.56%	0.415%
23	12.140	1531	1539	1545	rVB2	39914	77868	0.53%	0.062%
24	12.592	1612	1616	1623	rBV3	16760	29392	0.20%	0.023%
25	13.239	1722	1726	1734	rBV10	10023	19169	0.13%	0.015%
26	13.363	1743	1747	1757	rVB5	17280	30580	0.21%	0.024%
27	13.810	1815	1823	1830	rBV	4844635	7183984	48.85%	5.701%
28	14.092	1862	1871	1882	rBV	5748290	8708663	59.22%	6.911%
29	14.404	1916	1924	1933	rBV	3354580	4968975	33.79%	3.944%
30	14.498	1933	1940	1942	rBV4	12553	21779	0.15%	0.017%
31	14.639	1958	1964	1980	rVB	552381	823342	5.60%	0.653%
32	14.834	1991	1997	2004	rBV	12856	23020	0.16%	0.018%
33	15.416	2088	2096	2104	rBV	6533319	11006156	74.85%	8.735%
34	15.533	2109	2116	2129	rBV	2033393	3004390	20.43%	2.384%
35	15.663	2134	2138	2146	rVB	36954	71726	0.49%	0.057%
36	15.786	2155	2159	2164	rVB	51461	69312	0.47%	0.055%

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

37	16.228	2229	2234	2238	rBV8	9058	17071	0.12%	0.014%
38	16.986	2359	2363	2369	rVB2	18119	30389	0.21%	0.024%
39	17.210	2395	2401	2408	rBV2	4044911	5740398	39.04%	4.556%
40	17.310	2411	2418	2433	rBV	8883541	12404853	84.36%	9.845%
41	17.457	2441	2443	2447	rVB	21555	19903	0.14%	0.016%
42	18.151	2557	2561	2569	rBV4	57690	113816	0.77%	0.090%
43	19.051	2711	2714	2719	rVB3	44068	58606	0.40%	0.047%
44	19.233	2741	2745	2751	rVB3	98571	140846	0.96%	0.112%
45	19.304	2753	2757	2763	rVB	94796	137936	0.94%	0.109%
46	19.680	2815	2821	2828	rBV	10872101	14704749	100.00%	11.670%
47	21.651	3150	3156	3166	rBV	4403610	6303986	42.87%	5.003%
48	24.809	3683	3693	3708	rVB	5265277	14653207	99.65%	11.629%
49	25.027	3723	3730	3731	rBV	2111917	3228667	21.96%	2.562%

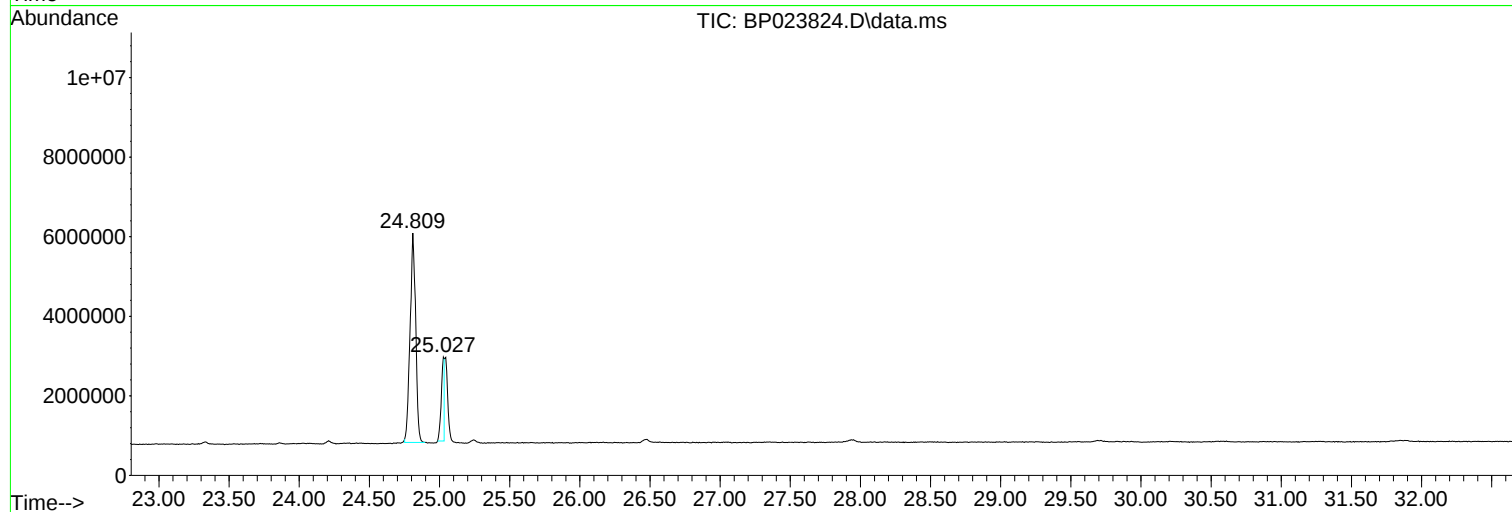
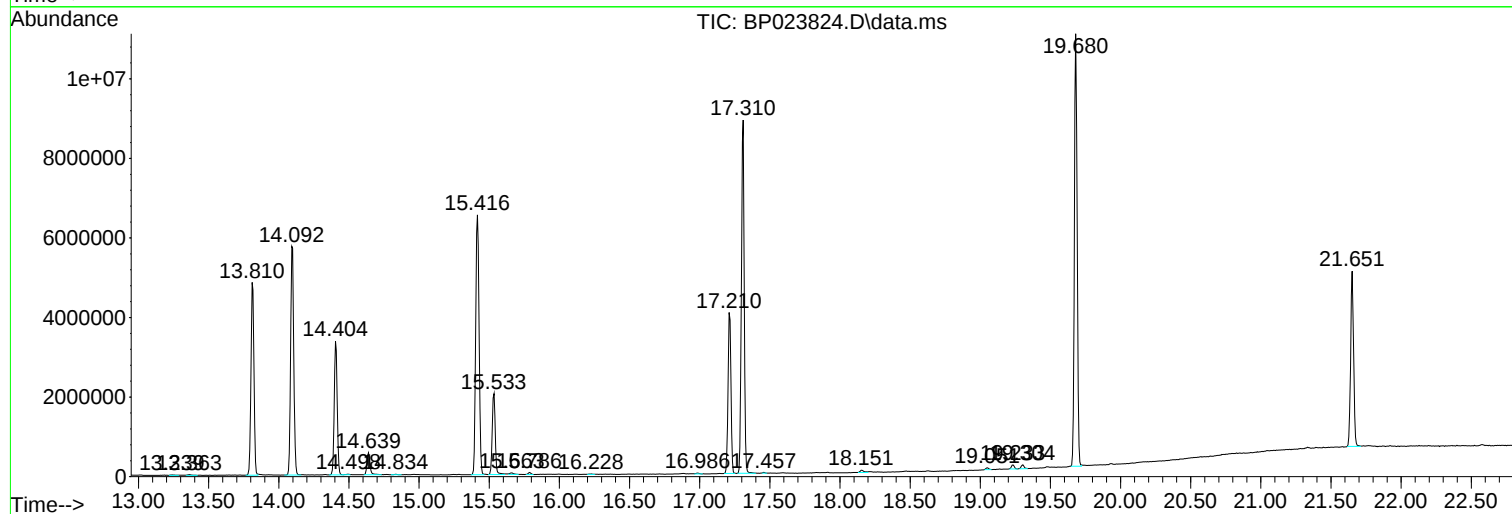
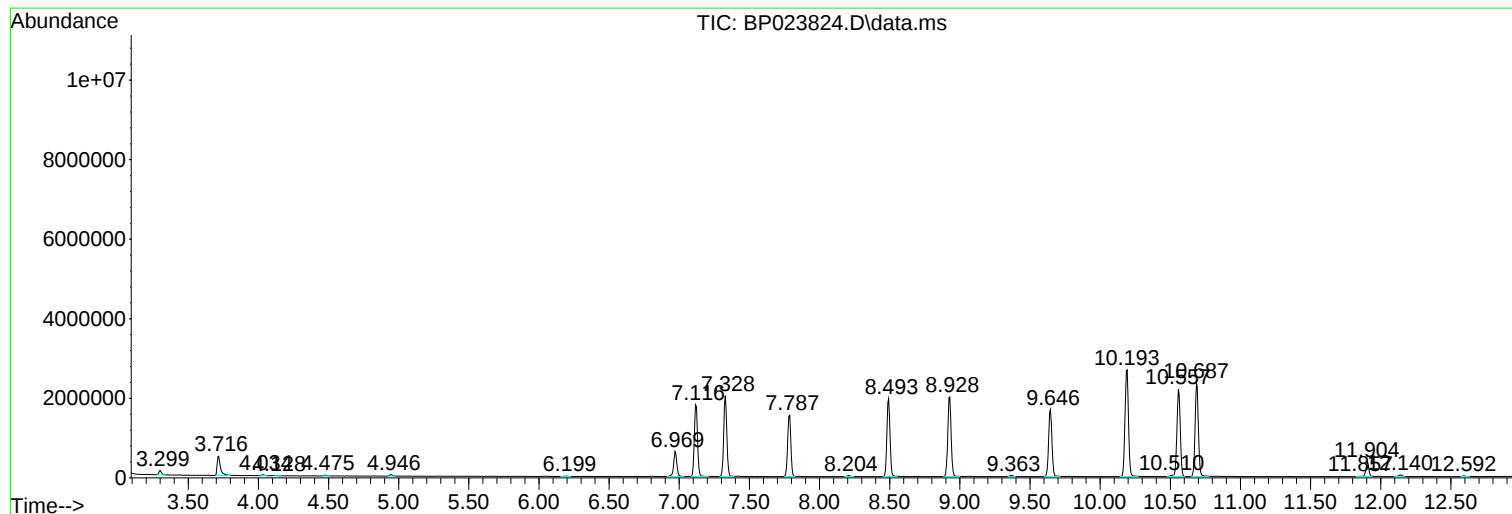
Sum of corrected areas: 126002561

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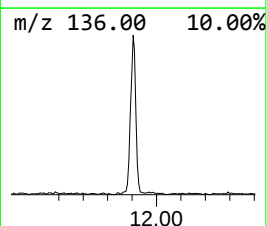
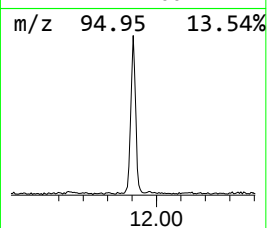
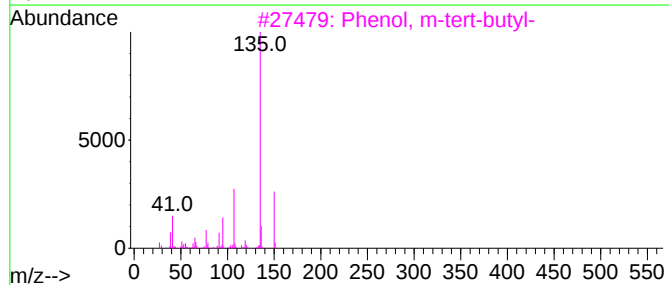
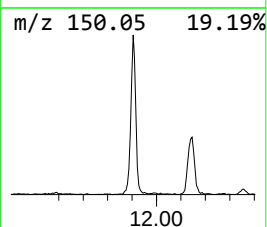
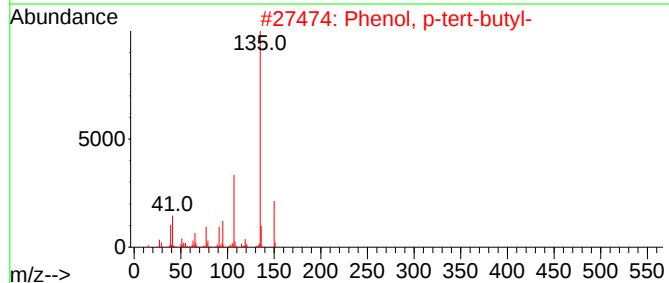
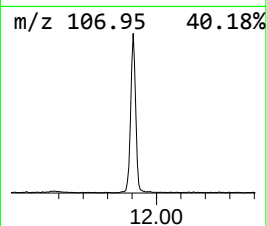
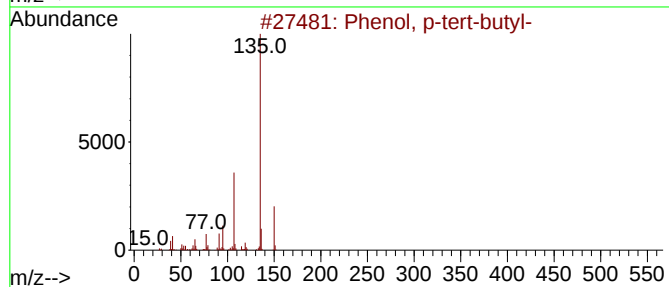
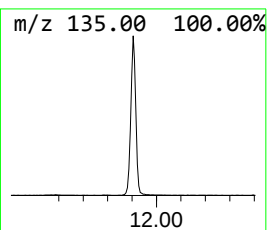
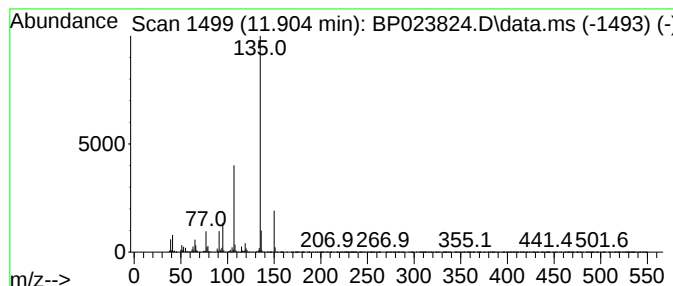
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
11.904	2.92 ng/ul	523429	Naphthalene-d8	10.557

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	91
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, p-tert-...	11.904	2.9	ng/ul	523429	2	10.557	3587220	20.0