

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN083118\
 Data File : BN002556.D
 Acq On : 31 Aug 2018 12:49
 Operator : JU/SJ
 Sample : J4688-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YT1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_N\Methods\SOM-EPA-BN081318MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.846	649	656	668	rBV	210663	372897	6.76%	0.735%
2	7.005	677	683	697	rBV	610912	982402	17.81%	1.936%
3	7.205	711	717	728	rBV	678593	1114421	20.20%	2.196%
4	7.664	788	795	803	rBV	605556	987858	17.91%	1.947%
5	8.369	909	915	927	rBV2	569322	946673	17.16%	1.866%
6	8.811	984	990	999	rVV	781505	1308901	23.73%	2.579%
7	9.528	1106	1112	1129	rBV	647974	1106765	20.06%	2.181%
8	10.063	1196	1203	1222	rBV	910351	1674700	30.36%	3.300%
9	10.434	1259	1266	1274	rVB	941631	1550150	28.10%	3.055%
10	13.222	1736	1740	1752	rBV	47917	102183	1.85%	0.201%
11	13.710	1816	1823	1836	rBV	2040582	2867051	51.97%	5.650%
12	13.987	1863	1870	1885	rBV	2365724	3415231	61.91%	6.730%
13	14.299	1916	1923	1932	rBV2	1485676	2287121	41.46%	4.507%
14	14.522	1956	1961	1974	rBV	98120	247772	4.49%	0.488%
15	14.981	2034	2039	2051	rVB	35147	57049	1.03%	0.112%
16	15.293	2086	2092	2100	rBV	2998701	4279438	77.58%	8.434%
17	15.422	2109	2114	2126	rBV	836160	1252037	22.70%	2.467%
18	17.045	2378	2390	2400	rBV	2017087	2811234	50.96%	5.540%
19	17.145	2400	2407	2420	rVV	3302458	4722375	85.61%	9.306%
20	17.722	2499	2505	2510	rBV	453527	569689	10.33%	1.123%
21	19.445	2792	2798	2807	rBV2	4036445	5516379	100.00%	10.871%
22	21.245	3098	3104	3115	rBV	2642676	3407864	61.78%	6.716%
23	22.292	3278	3282	3291	rVB	81820	109329	1.98%	0.215%
24	22.792	3363	3367	3372	rVB	97445	139666	2.53%	0.275%
25	23.322	3449	3457	3469	rBV	2754916	5411312	98.10%	10.664%
26	23.463	3473	3481	3495	rVB2	1594823	3103878	56.27%	6.117%
27	23.980	3564	3569	3579	rVB	110472	204983	3.72%	0.404%
28	24.710	3687	3693	3700	rVB	93170	193496	3.51%	0.381%

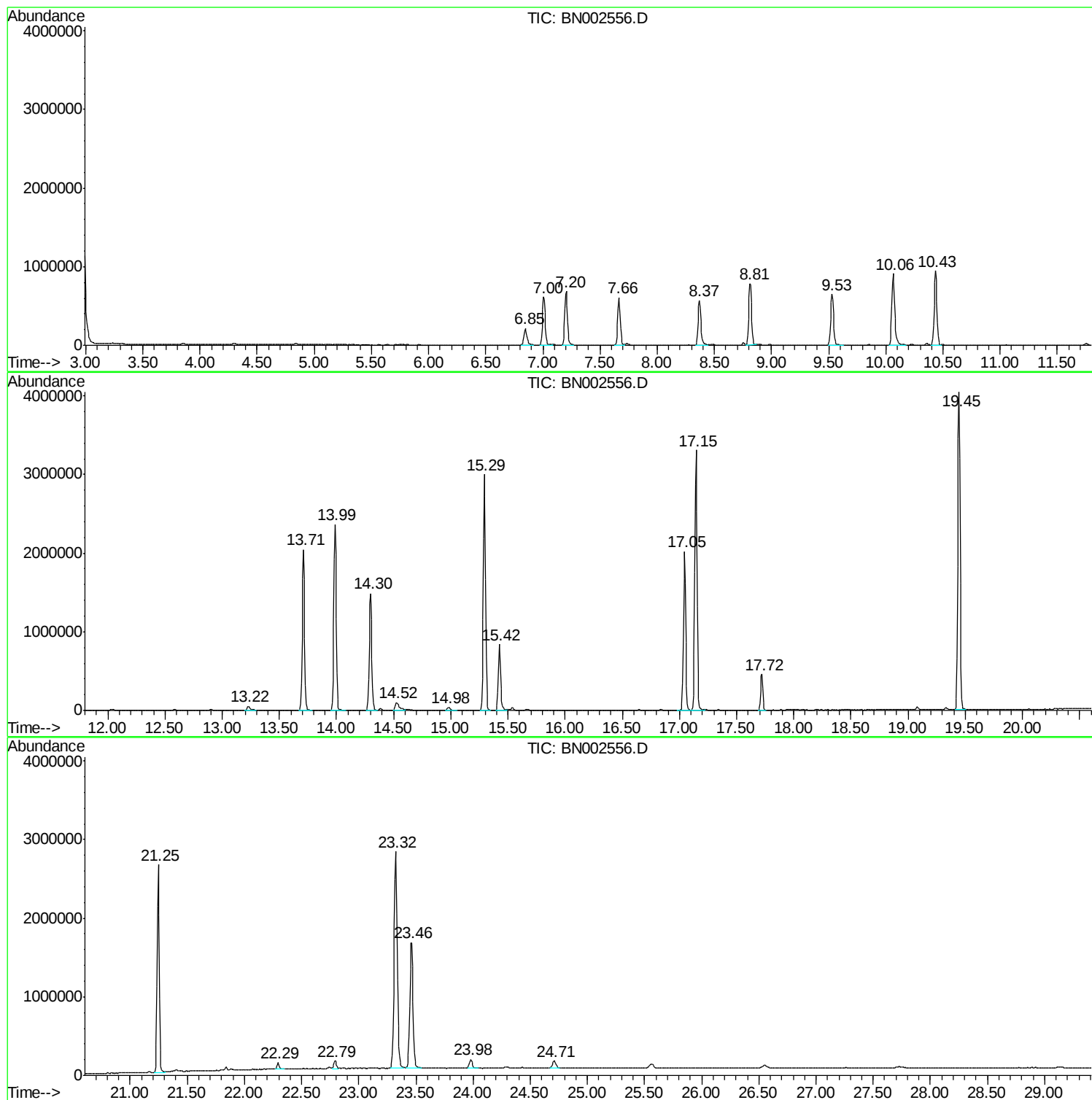
Sum of corrected areas: 50742854

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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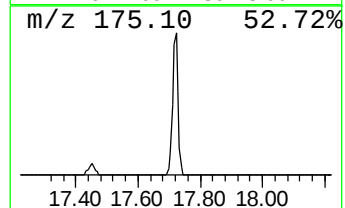
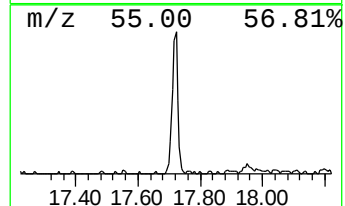
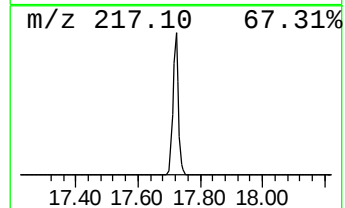
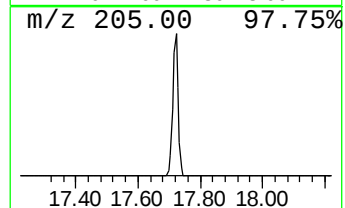
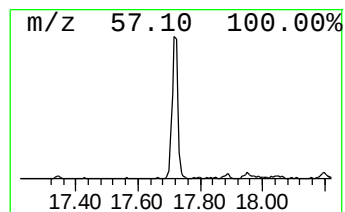
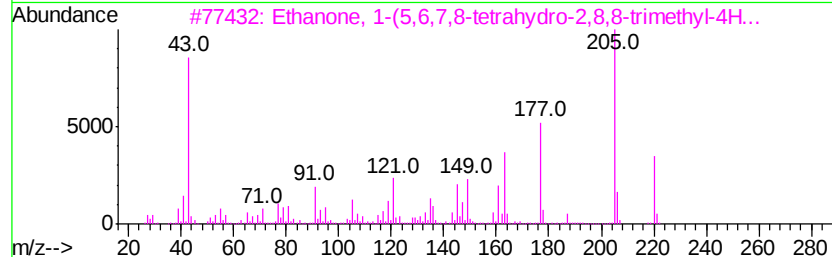
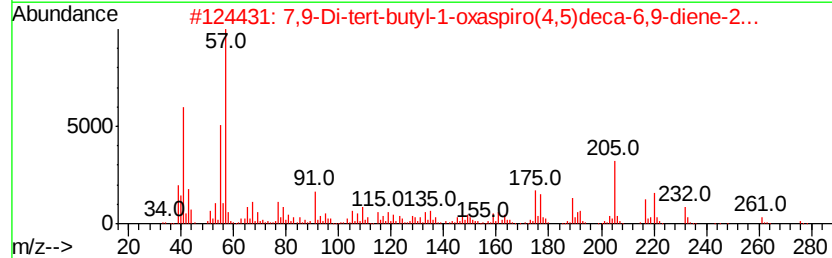
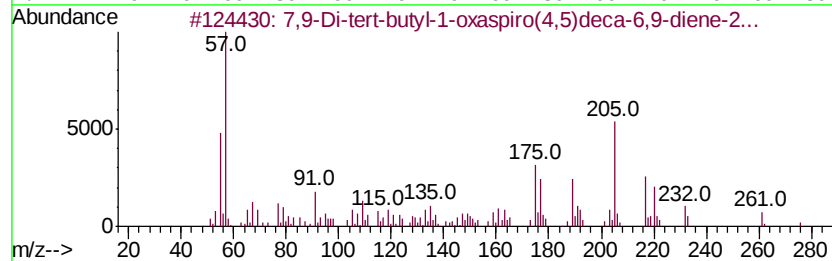
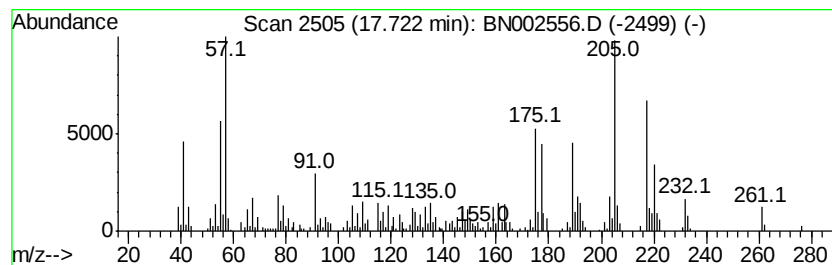
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.72	4.05 ng/ul	569689	Phenanthrene-d10	17.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	93
3	Ethanone, 1-(5,6,7,8-tetrahydro-2,8,8-trimethyl-4H-cyclohepta[b]pyridine-2-yl)-	220	C14H20O2	071596-88-8	46
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	44
5	2,4-Diamino-6-nitroquinazoline	205	C8H7N5O2	007154-34-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	17.72	4.0	ng/ul	569689	4	17.05	2811230	20.0