

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022767.D
 Acq On : 18 Nov 2022 22:01
 Operator : CG/JU
 Sample : N5689-12
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCD5

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_N\Methods\SFAM-EPA-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022767.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	30	rBV	25381	36266	1.50%	0.200%
2	3.175	30	32	40	rVB2	7164	10928	0.45%	0.060%
3	3.628	107	109	124	rBV	39179	78442	3.24%	0.432%
4	3.852	142	147	152	rVB2	5367	9060	0.37%	0.050%
5	3.946	160	163	167	rBV	2690	3580	0.15%	0.020%
6	7.022	681	686	696	rVB	41376	66639	2.75%	0.367%
7	7.187	707	714	725	rBV	219994	353339	14.60%	1.946%
8	7.381	740	747	756	rBV	187132	309297	12.78%	1.703%
9	7.852	821	827	838	rBV	199665	316184	13.06%	1.741%
10	8.575	943	950	963	rBV	142909	241138	9.96%	1.328%
11	9.034	1020	1028	1042	rBV	277879	472283	19.51%	2.601%
12	9.757	1144	1151	1162	rBV	224767	372651	15.39%	2.052%
13	10.293	1235	1242	1253	rBV	288402	501607	20.72%	2.762%
14	10.369	1253	1255	1267	rVB5	2578	5585	0.23%	0.031%
15	10.669	1299	1306	1315	rBV	312915	513891	21.23%	2.830%
16	10.822	1324	1332	1346	rBV	298508	542153	22.40%	2.986%
17	11.910	1512	1517	1523	rVB5	1659	3510	0.14%	0.019%
18	12.281	1576	1580	1586	rVB2	3019	5495	0.23%	0.030%
19	13.939	1852	1862	1872	rBV	754212	1026418	42.40%	5.652%
20	14.216	1902	1909	1919	rBV2	790980	1140439	47.11%	6.280%
21	14.522	1954	1961	1970	rBV	524324	749084	30.94%	4.125%
22	14.751	1994	2000	2015	rBV	26984	60327	2.49%	0.332%
23	15.516	2124	2130	2144	rVV	1020558	1471826	60.80%	8.105%
24	15.651	2147	2153	2165	rVV	343258	478065	19.75%	2.633%
25	15.757	2167	2171	2176	rVB2	3267	4557	0.19%	0.025%
26	17.275	2423	2429	2437	rBV	662477	913803	37.75%	5.032%
27	17.375	2440	2446	2464	rVV	1200405	1691516	69.87%	9.315%
28	17.798	2513	2518	2522	rBV5	1824	2525	0.10%	0.014%
29	18.169	2575	2581	2590	rVB4	12945	17773	0.73%	0.098%
30	18.745	2675	2679	2684	rBV4	2663	3789	0.16%	0.021%
31	19.245	2760	2764	2768	rBV3	13068	16762	0.69%	0.092%
32	19.316	2771	2776	2779	rBV	10674	14794	0.61%	0.081%
33	19.451	2796	2799	2806	rBV5	12580	18052	0.75%	0.099%
34	19.545	2813	2815	2818	rVB4	4093	4084	0.17%	0.022%
35	19.598	2822	2824	2828	rVB5	3520	3871	0.16%	0.021%
36	19.680	2832	2838	2849	rBV	1489414	1968922	81.33%	10.843%

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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_N\Methods\SFAM-EPA-BN111522.M
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37	19.916	2873	2878	2882	rBV	102571	118199	4.88%	0.651%
38	20.245	2932	2934	2939	rBV2	4436	4435	0.18%	0.024%
39	21.480	3139	3144	3152	rVB	849891	1062504	43.89%	5.851%
40	23.721	3518	3525	3543	rVV2	1139217	2420797	100.00%	13.331%
41	23.880	3545	3552	3562	rVB	543279	1124333	46.44%	6.192%

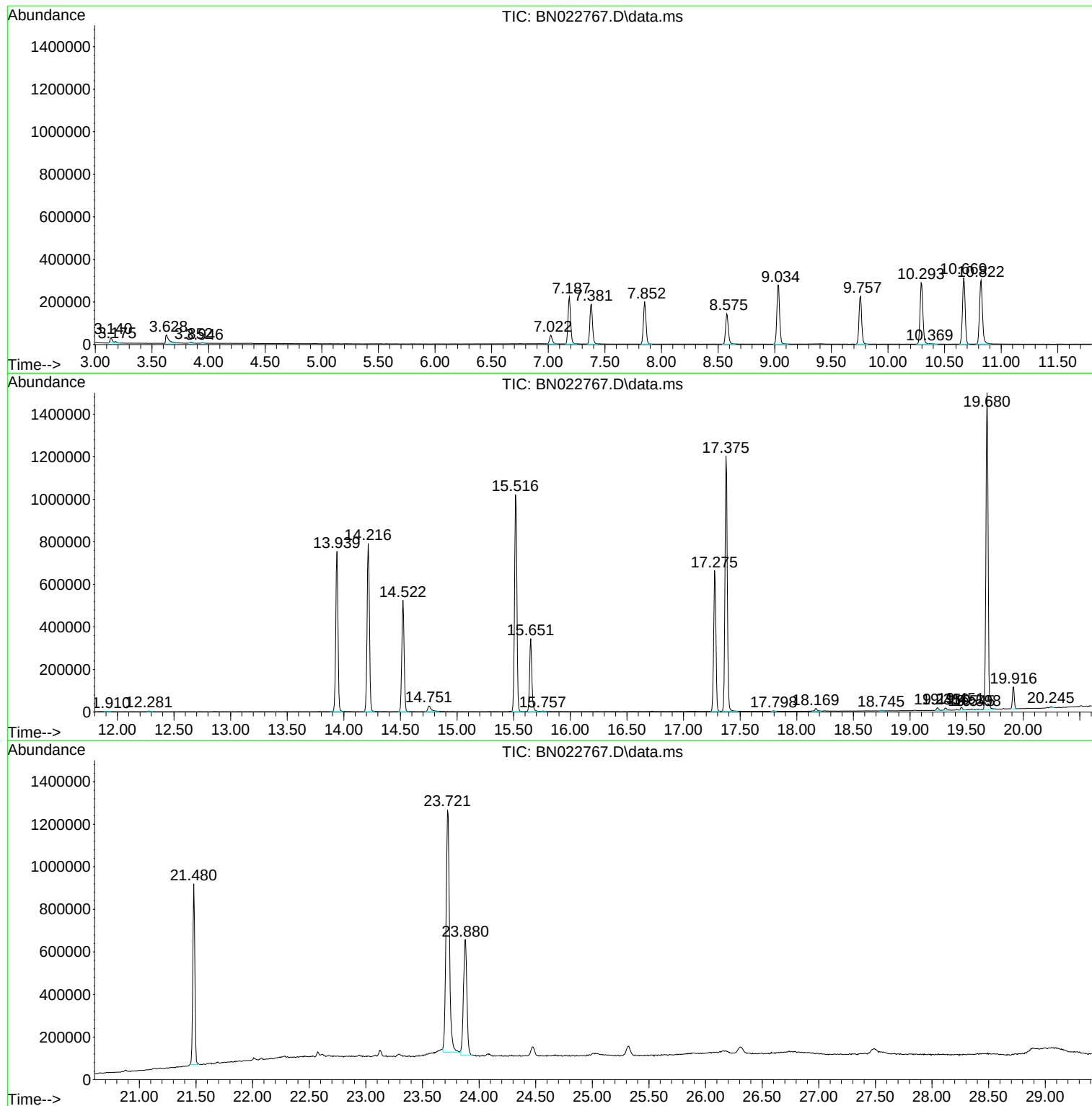
Sum of corrected areas: 18158923

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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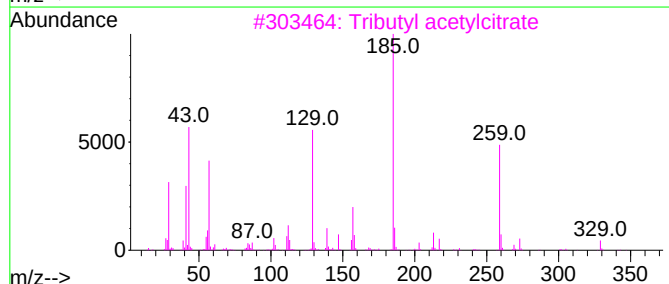
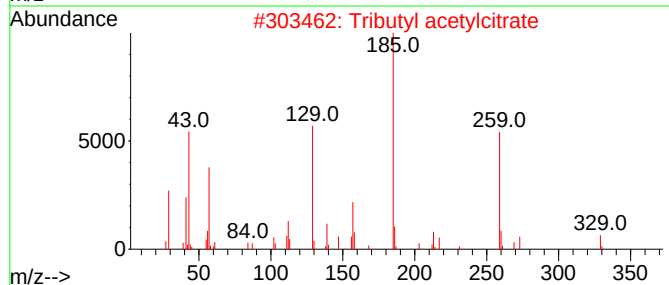
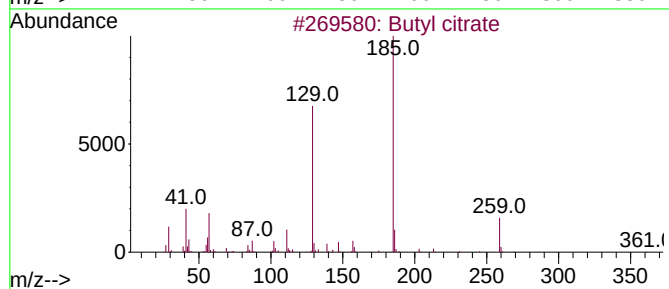
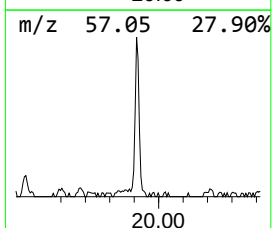
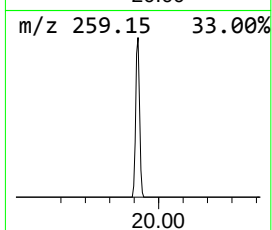
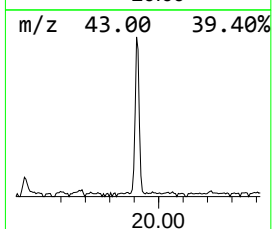
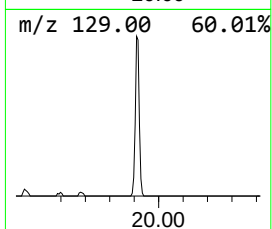
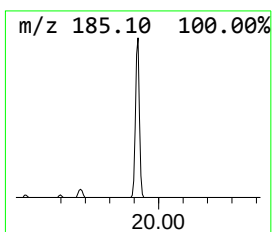
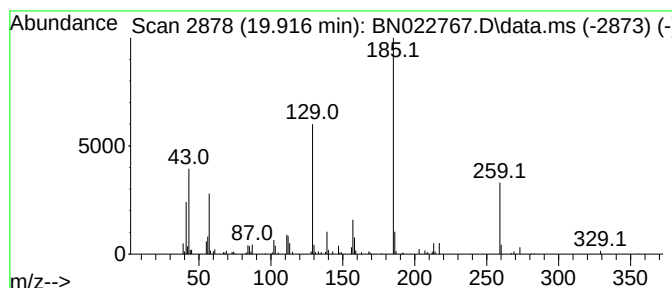
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butyl citrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.916	2.22 ng/ul	118199	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butyl citrate	360	C18H32O7	000077-94-1	72
2			Tributyl acetylcitrate	402	C20H34O8	000077-90-7	58
3			Tributyl acetylcitrate	402	C20H34O8	000077-90-7	58
4			Adipic acid, 3-heptyl isobutyl e...	300	C17H32O4	1000353-64-8	53
5			Adipic acid, 4-heptyl isobutyl e...	300	C17H32O4	1000349-73-6	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butyl citrate	19.916	2.2	ng/u1	118199	5	21.480	1062500	20.0