

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030926.D
 Acq On : 14 Apr 2024 22:53
 Operator : MA/JU
 Sample : P2006-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0R52

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030926.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	45	rVB	56026	89628	0.15%	0.038%
2	3.587	100	102	115	rBV	148702	272071	0.45%	0.115%
3	5.022	336	346	364	rBV2	21055526	59804706	100.00%	25.319%
4	6.834	649	654	668	rVB2	297432	537742	0.90%	0.228%
5	7.005	675	683	697	rBV	1406836	2219132	3.71%	0.939%
6	7.199	709	716	726	rBV	1184173	1979466	3.31%	0.838%
7	7.387	739	748	758	rVB	104182	182026	0.30%	0.077%
8	7.552	769	776	787	rBV	993013	1596222	2.67%	0.676%
9	7.711	788	803	818	rBV	15937254	33221942	55.55%	14.065%
10	8.022	846	856	866	rBV	14010188	27170087	45.43%	11.503%
11	8.363	907	914	926	rBV	896994	1475538	2.47%	0.625%
12	8.822	984	992	1007	rBV	1606454	2685235	4.49%	1.137%
13	9.481	1096	1104	1107	rBV	90754	143818	0.24%	0.061%
14	9.534	1107	1113	1129	rVB	1309849	2112005	3.53%	0.894%
15	10.063	1194	1203	1212	rBV	1874379	3137722	5.25%	1.328%
16	10.305	1238	1244	1257	rVV	569702	998023	1.67%	0.423%
17	10.446	1259	1268	1280	rVB	1869810	3187101	5.33%	1.349%
18	10.587	1280	1292	1307	rBV2	1328101	2715915	4.54%	1.150%
19	12.040	1531	1539	1546	rVB	40436	67582	0.11%	0.029%
20	13.722	1818	1825	1838	rBV	3801890	5581384	9.33%	2.363%
21	13.998	1861	1872	1884	rBV2	4595609	6979716	11.67%	2.955%
22	14.304	1916	1924	1934	rBV	3002225	4514002	7.55%	1.911%
23	14.516	1953	1960	1966	rBV	337714	543691	0.91%	0.230%
24	15.063	2047	2053	2059	rBV	56290	80849	0.14%	0.034%
25	15.304	2087	2094	2101	rBV	6094791	8943570	14.95%	3.786%
26	15.422	2107	2114	2129	rBV	1980587	2782324	4.65%	1.178%
27	15.540	2130	2134	2143	rVB2	36621	65194	0.11%	0.028%
28	17.057	2385	2392	2398	rBV	4159300	5883447	9.84%	2.491%
29	17.157	2402	2409	2426	rVB2	7006233	10402514	17.39%	4.404%
30	17.951	2540	2544	2552	rBV	131462	206407	0.35%	0.087%
31	19.016	2721	2725	2731	rVB2	128256	167931	0.28%	0.071%
32	19.086	2732	2737	2741	rBV	123168	169429	0.28%	0.072%
33	19.157	2745	2749	2753	rVB	68891	77139	0.13%	0.033%
34	19.239	2760	2763	2773	rBV3	67750	111367	0.19%	0.047%
35	19.392	2785	2789	2794	rBV	271839	319585	0.53%	0.135%
36	19.457	2794	2800	2807	rVV2	8777140	13071218	21.86%	5.534%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030926.D
 Acq On : 14 Apr 2024 22:53
 Operator : MA/JU
 Sample : P2006-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MC0R52

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-BN032824.MA.M
 Title : SVOA CALIBRATION

37	20.445	2964	2968	2973	rBV	250899	269495	0.45%	0.114%
38	20.980	3055	3059	3070	rBV	154321	281940	0.47%	0.119%
39	21.292	3106	3112	3125	rBV2	4878251	7330058	12.26%	3.103%
40	21.486	3142	3145	3149	rVB3	54075	63630	0.11%	0.027%
41	22.039	3236	3239	3243	rVB2	65886	88344	0.15%	0.037%
42	22.663	3341	3345	3353	rVB2	125770	216412	0.36%	0.092%
43	22.845	3370	3376	3387	rVB	509760	897169	1.50%	0.380%
44	23.380	3463	3467	3477	rVB	152069	298896	0.50%	0.127%
45	24.021	3565	3576	3591	rBV2	5576150	14651801	24.50%	6.203%
46	24.216	3599	3609	3626	rVB	3317286	8196369	13.71%	3.470%
47	25.227	3776	3781	3790	rVB	167840	418272	0.70%	0.177%

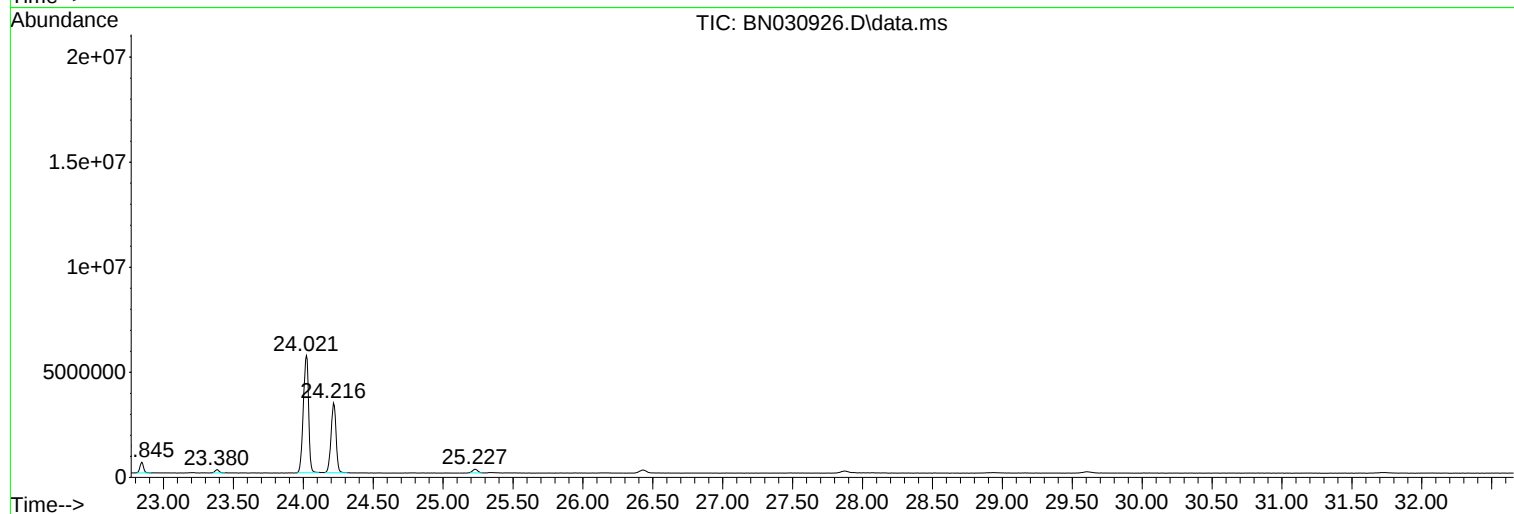
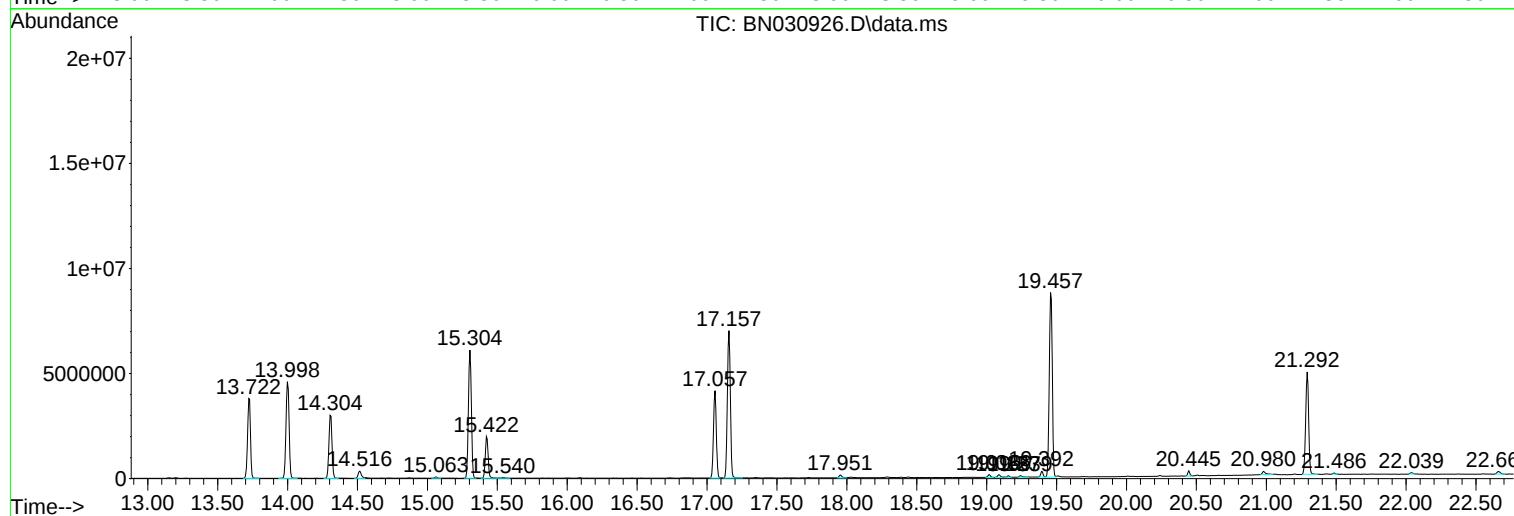
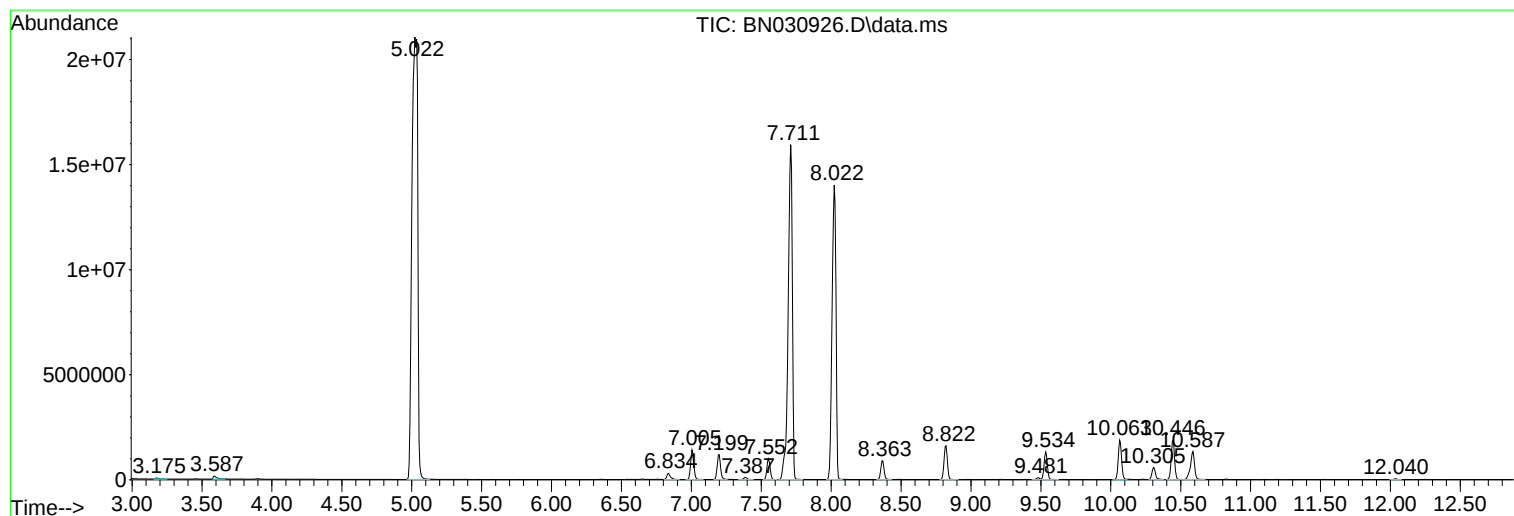
Sum of corrected areas: 236208114

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030926.D
Acq On : 14 Apr 2024 22:53
Operator : MA/JU
Sample : P2006-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0R52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030926.D
Acq On : 14 Apr 2024 22:53
Operator : MA/JU
Sample : P2006-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0R52

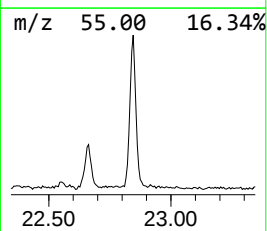
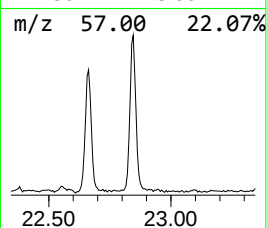
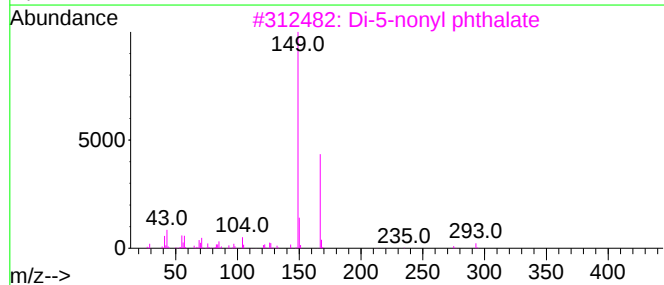
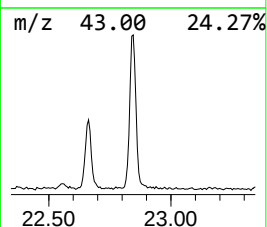
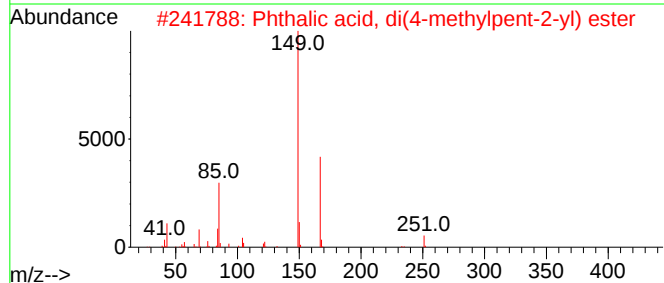
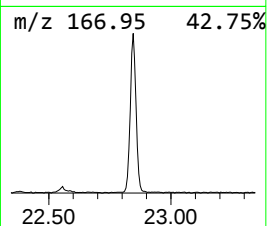
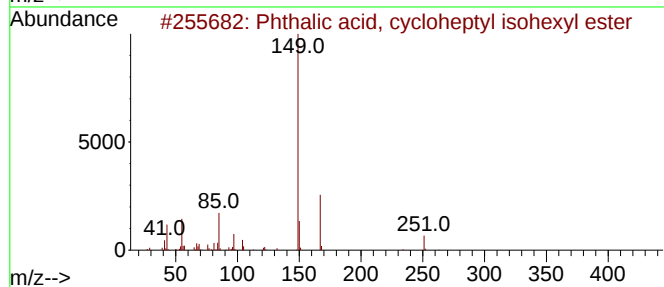
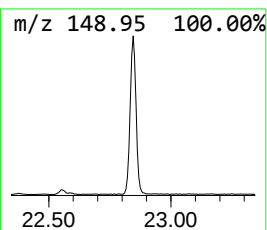
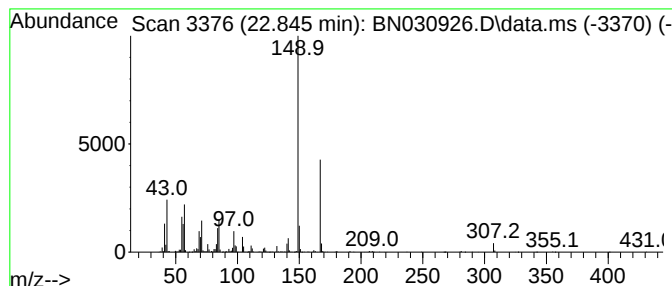
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phthalic acid, cycloheptyl ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.845	2.19 ng/ul	897169	Perylene-d12	24.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, cycloheptyl isohe...	346	C21H30O4	1000322-83-1	64
2			Phthalic acid, di(4-methylpent-2...	334	C20H30O4	1010356-88-6	64
3			Di-5-nonyl phthalate	418	C26H42O4	094054-23-6	64
4			Di-2-nonyl phthalate	418	C26H42O4	059431-96-8	64
5			Phthalic acid, di(6-methylhept-2...	390	C24H38O4	1000377-97-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
Data File : BN030926.D
Acq On : 14 Apr 2024 22:53
Operator : MA/JU
Sample : P2006-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MC0R52

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
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
Phthalic acid, ...	22.845	2.2	ng/u1	897169	6	24.216	8196370	20.0