

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060823\
 Data File : BM040180.D
 Acq On : 09 Jun 2023 05:21
 Operator : MA/JU
 Sample : 03050-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-23-0A

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_M\Methods\8270-BM060823.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM040180.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.069	297	303	310	rBV	81142	113573	1.06%	0.196%
2	5.534	375	382	393	rBV	2985365	4302741	40.05%	7.419%
3	7.145	648	656	669	rBV	2836523	4483940	41.74%	7.732%
4	7.987	791	799	807	rBV	1168877	1788107	16.64%	3.083%
5	9.151	989	997	1010	rBV	1688658	2701135	25.14%	4.658%
6	10.798	1269	1277	1288	rBV	1561596	2650719	24.67%	4.571%
7	13.251	1687	1694	1704	rBV	4826393	6734377	62.68%	11.612%
8	14.621	1921	1927	1941	rBV	2336014	3470314	32.30%	5.984%
9	15.980	2152	2158	2164	rBV	217704	297694	2.77%	0.513%
10	16.110	2173	2180	2194	rBV	3893589	5380084	50.08%	9.277%
11	17.368	2387	2394	2406	rBV	3041347	4223772	39.31%	7.283%
12	18.257	2540	2545	2554	rBV	130990	211276	1.97%	0.364%
13	19.980	2833	2838	2844	rBV	8994747	10743669	100.00%	18.525%
14	21.239	3049	3052	3062	rBV	400268	518845	4.83%	0.895%
15	21.539	3098	3103	3110	rBV	3684533	4743520	44.15%	8.179%
16	22.662	3290	3294	3299	rBV	191173	288935	2.69%	0.498%
17	23.980	3510	3518	3535	rVB	2625811	5342322	49.73%	9.212%

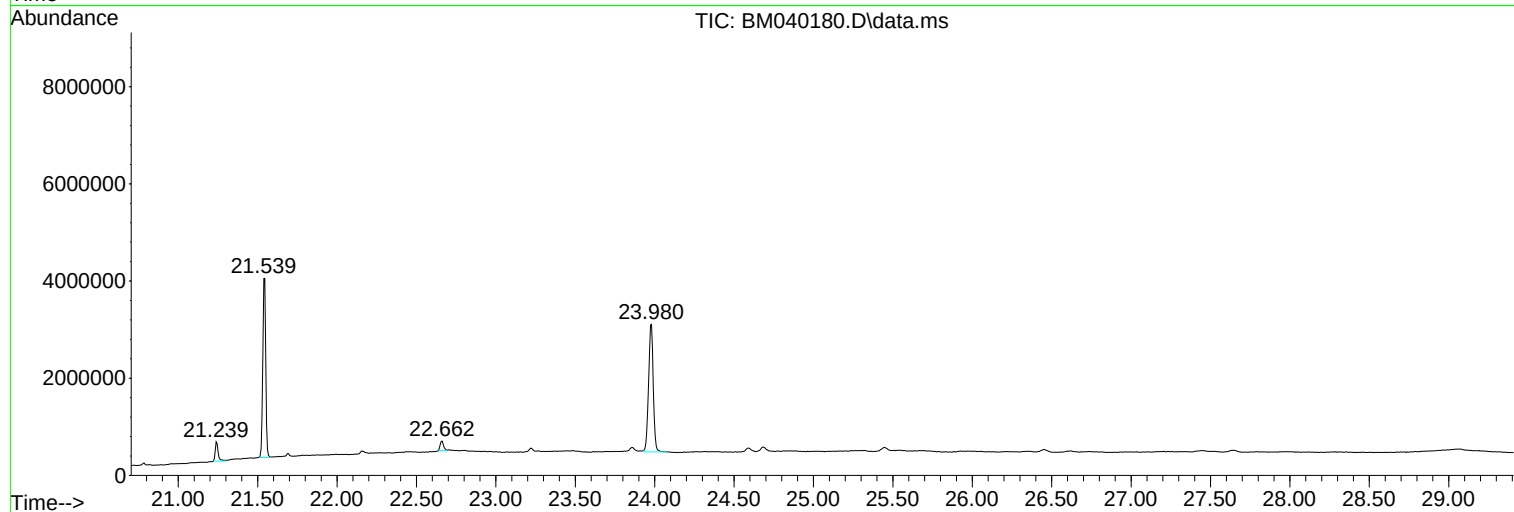
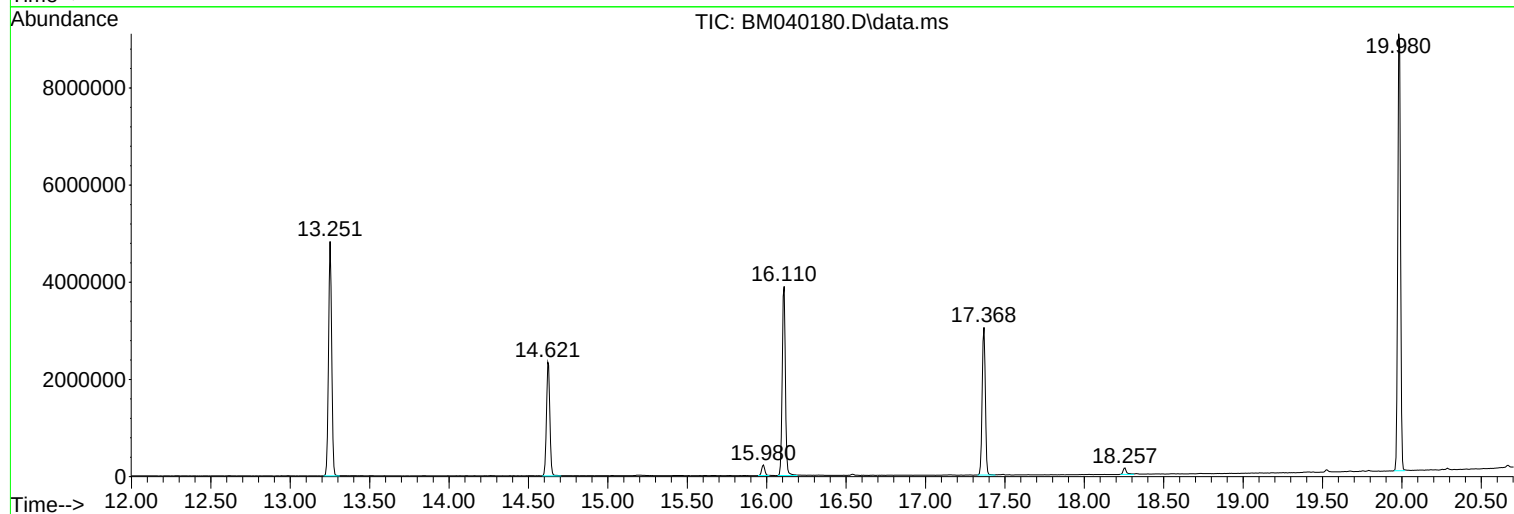
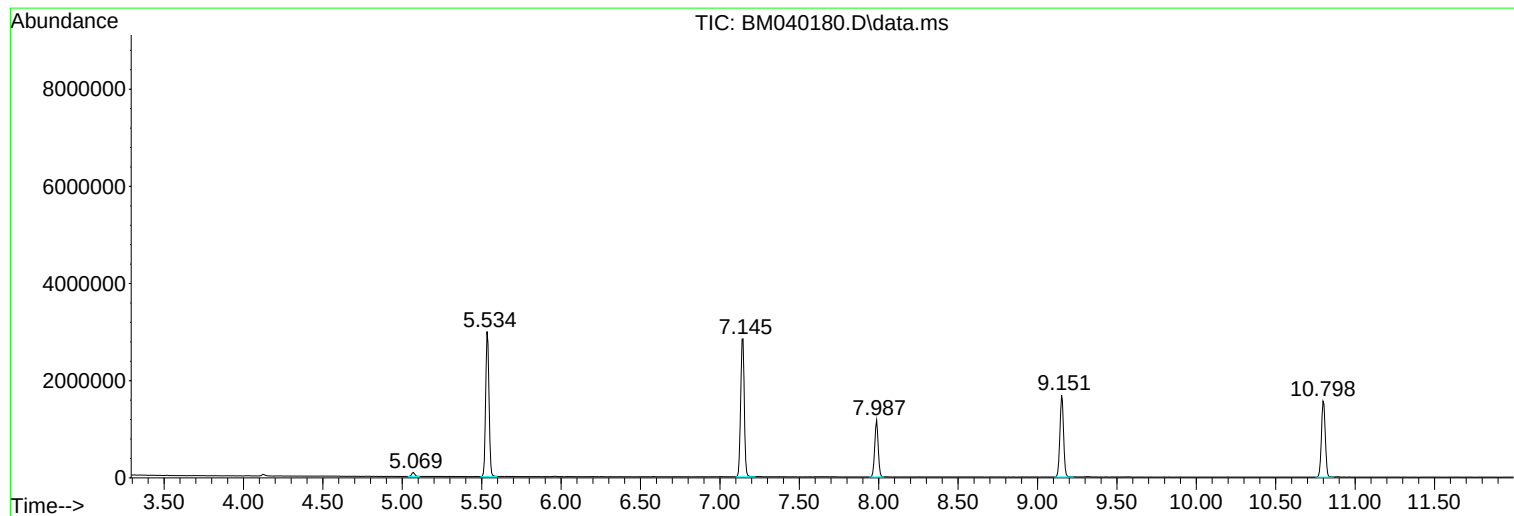
Sum of corrected areas: 57995023

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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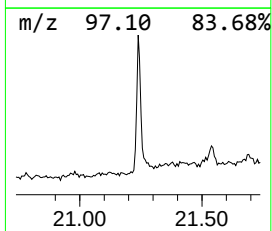
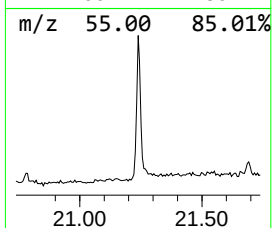
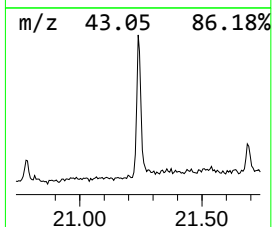
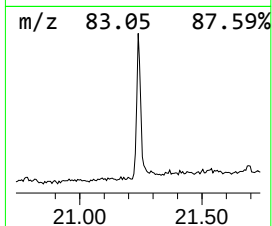
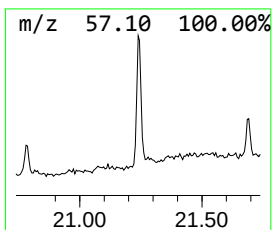
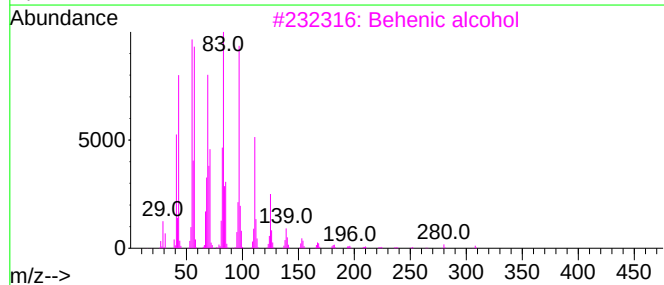
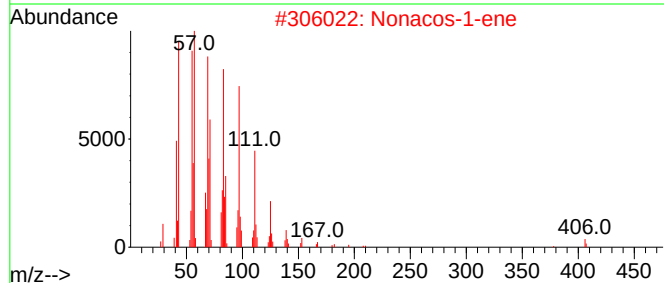
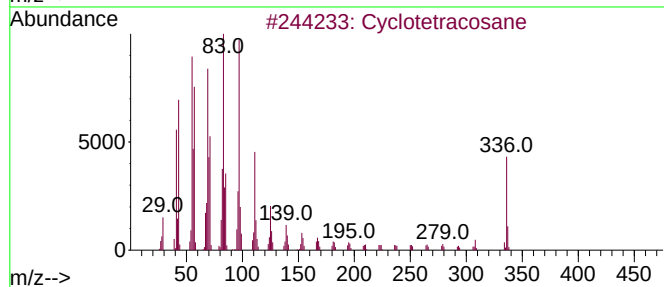
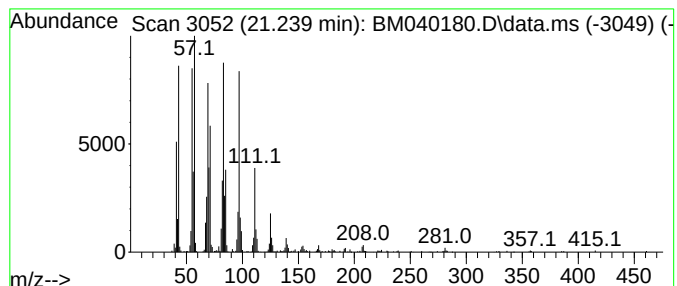
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclotetracosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.239	2.19 ng	518845	Chrysene-d12	21.544

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	97
2			Nonacos-1-ene	406	C29H58	018835-35-3	94
3			Behenic alcohol	326	C22H46O	000661-19-8	93
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotetracosane	21.239	2.2	ng	518845	5	21.544	4743520	20.0