

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
 Data File : BG059772.D
 Acq On : 20 Nov 2023 17:06
 Operator : MA/JU
 Sample : 05311-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-5

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_G\Methods\8270-BG111623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG059772.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.827	408	415	424	rBV	540498	905304	33.75%	6.296%
2	7.455	685	692	698	rBV	684064	1153405	43.00%	8.021%
3	8.324	835	840	850	rVB2	157185	298788	11.14%	2.078%
4	9.529	1035	1045	1053	rBV2	449744	821619	30.63%	5.714%
5	11.180	1318	1326	1335	rBV2	148918	261124	9.73%	1.816%
6	13.583	1727	1735	1742	rBV	1324287	1938769	72.27%	13.482%
7	13.783	1765	1769	1775	rVB5	24673	38912	1.45%	0.271%
8	14.964	1962	1970	1977	rBV	324136	526512	19.63%	3.661%
9	16.444	2215	2222	2232	rBV2	1069337	1622825	60.50%	11.285%
10	17.707	2432	2437	2442	rBV	415305	666719	24.85%	4.636%
11	17.754	2442	2445	2450	rVB2	127131	189117	7.05%	1.315%
12	17.843	2458	2460	2465	rVB2	30661	34751	1.30%	0.242%
13	18.524	2571	2576	2581	rBV5	118021	189002	7.05%	1.314%
14	18.624	2589	2593	2598	rVB4	40010	61643	2.30%	0.429%
15	18.771	2613	2618	2622	rBV6	30812	61427	2.29%	0.427%
16	19.118	2674	2677	2681	rVB5	32144	42770	1.59%	0.297%
17	19.746	2779	2784	2789	rBV	329465	446963	16.66%	3.108%
18	20.069	2836	2839	2842	rBV4	41764	45338	1.69%	0.315%
19	20.110	2842	2846	2851	rVB	249202	332216	12.38%	2.310%
20	20.287	2870	2876	2881	rBV	2187058	2682546	100.00%	18.655%
21	20.686	2941	2944	2948	rBV6	27853	37877	1.41%	0.263%
22	21.374	3059	3061	3065	rBV5	28706	29612	1.10%	0.206%
23	21.573	3091	3095	3100	rBV8	80649	129096	4.81%	0.898%
24	22.038	3165	3174	3178	rBV3	318147	733134	27.33%	5.098%
25	22.091	3179	3183	3187	rVB2	116975	190953	7.12%	1.328%
26	23.113	3355	3357	3362	rBV6	23924	42562	1.59%	0.296%
27	24.458	3579	3586	3594	rBV3	84988	293967	10.96%	2.044%
28	25.428	3745	3751	3752	rBV6	62909	87927	3.28%	0.611%
29	25.622	3777	3784	3792	rVB2	149047	412568	15.38%	2.869%
30	27.232	4056	4058	4063	rBV6	24999	28393	1.06%	0.197%
31	29.723	4478	4482	4484	rBV5	29650	46763	1.74%	0.325%
32	30.428	4601	4602	4606	rVB4	29950	27372	1.02%	0.190%

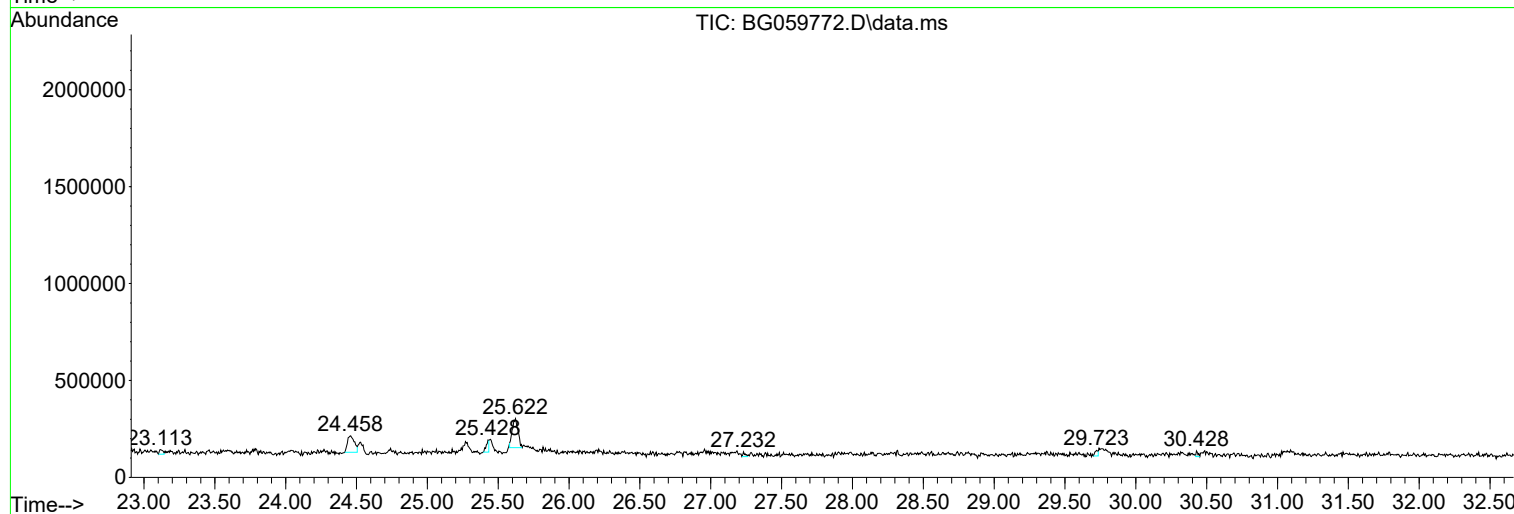
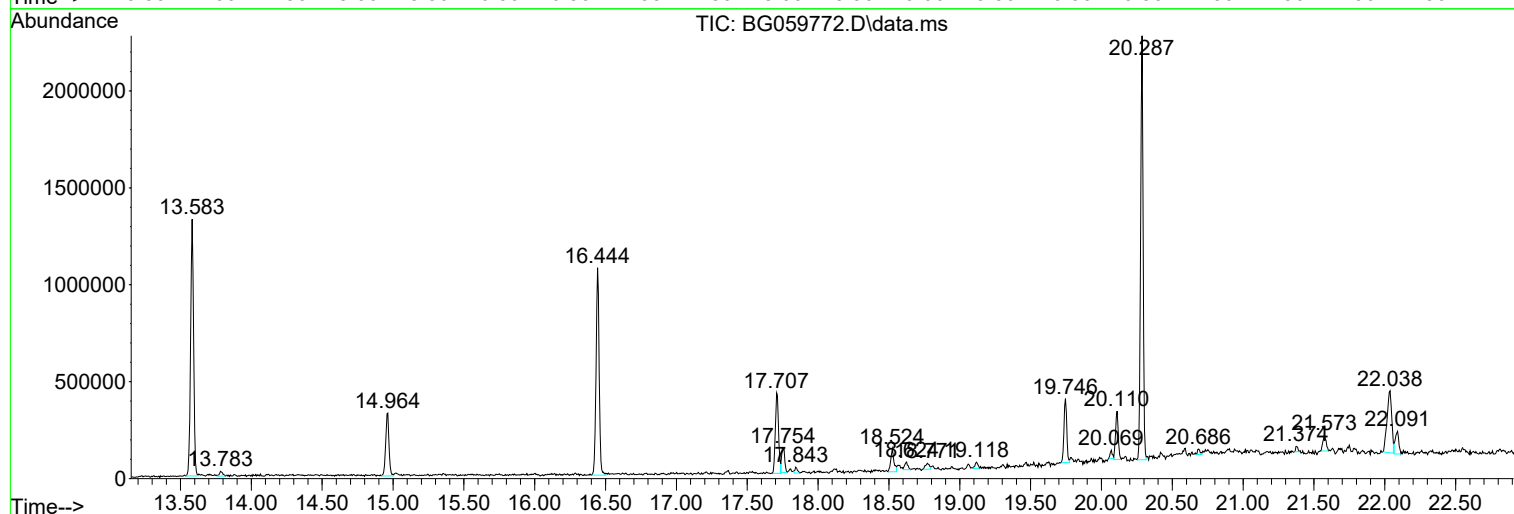
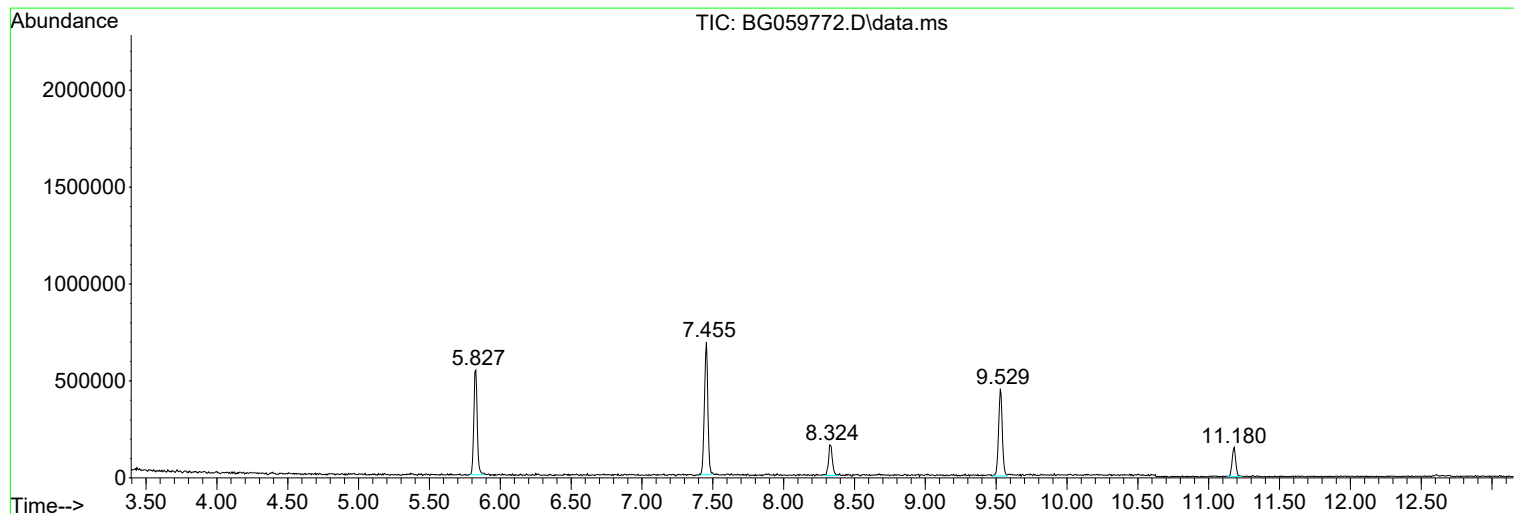
Sum of corrected areas: 14379974

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059772.D
Acq On : 20 Nov 2023 17:06
Operator : MA/JU
Sample : 05311-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059772.D
Acq On : 20 Nov 2023 17:06
Operator : MA/JU
Sample : 05311-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5

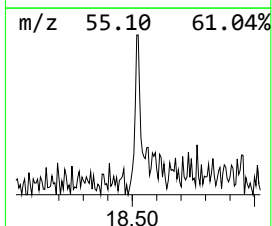
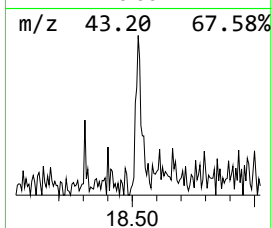
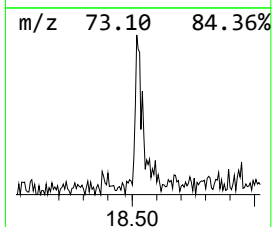
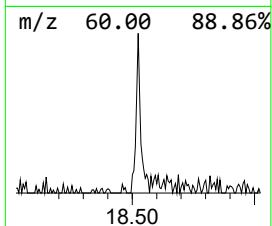
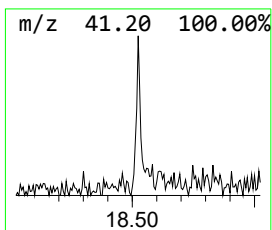
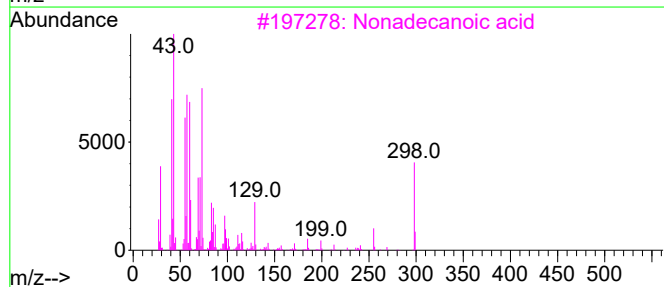
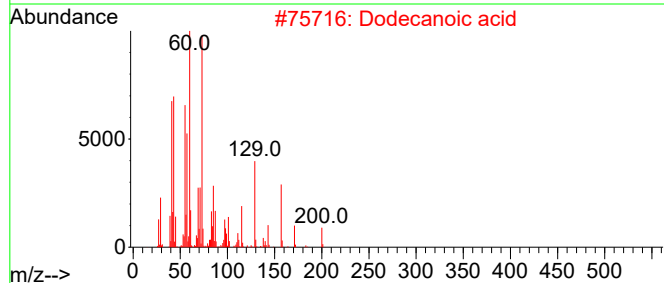
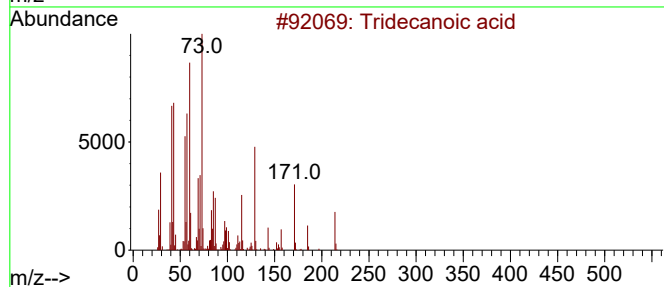
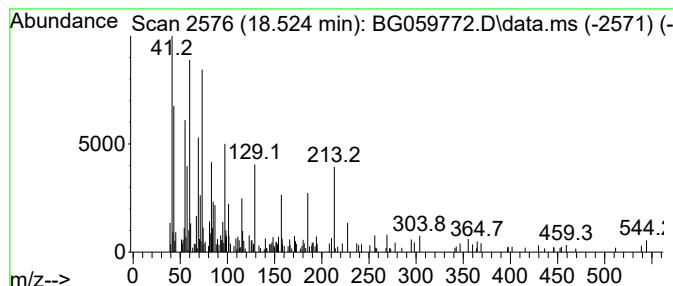
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG11623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown18.524 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.524	5.67 ng	189002	Phenanthrene-d10	17.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	46
2			Dodecanoic acid	200	C12H24O2	000143-07-7	46
3			Nonadecanoic acid	298	C19H38O2	000646-30-0	46
4			n-Decanoic acid	172	C10H20O2	000334-48-5	45
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059772.D
Acq On : 20 Nov 2023 17:06
Operator : MA/JU
Sample : 05311-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5

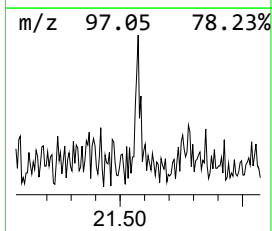
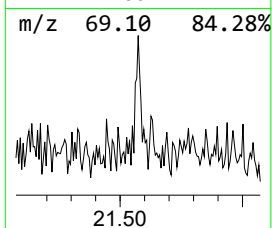
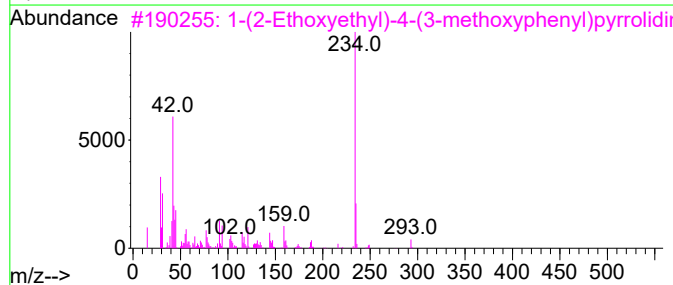
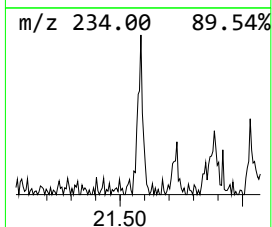
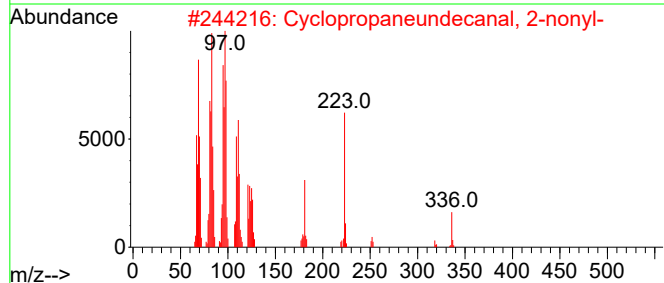
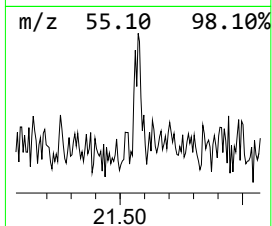
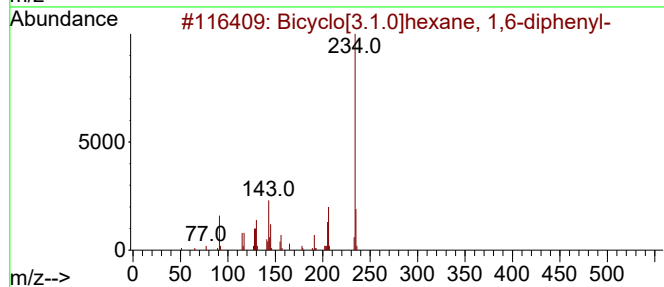
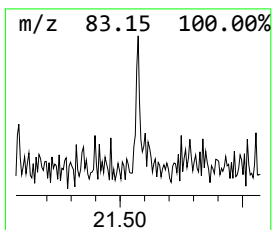
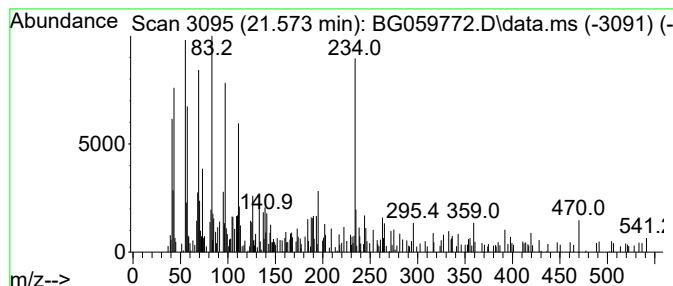
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown21.573 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.573	3.52 ng	129096	Chrysene-d12	22.038

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.0]hexane, 1,6-diphenyl-	234	C18H18	056143-23-8	42
2			Cyclopropaneundecanal, 2-nonyl-	336	C23H44O	056196-17-9	38
3			1-(2-Ethoxyethyl)-4-(3-methoxyph...	293	C16H23NO4	1000436-93-1	38
4			1,3,6,8-Tetramethylantracene	234	C18H18	017526-53-3	30
5			.beta.-Carbolin-1-one, 7-fluoro-...	234	C12H11FN2O2	062106-03-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112023\
Data File : BG059772.D
Acq On : 20 Nov 2023 17:06
Operator : MA/JU
Sample : 05311-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
unknown18.524	18.524	5.7	ng	189002	4	17.707	666719	20.0
unknown21.573	21.573	3.5	ng	129096	5	22.038	733134	20.0