

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062421\
 Data File : BG049088.D
 Acq On : 24 Jun 2021 20:57
 Operator : CG/JU
 Sample : M2799-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-8

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-BG061121.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG049088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.152	13	19	28	rBV	133071	306394	10.42%	2.985%
2	3.234	28	33	43	rVB2	69946	127113	4.32%	1.238%
3	5.655	439	445	456	rBV	261275	434396	14.78%	4.231%
4	7.253	709	717	726	rBV	151607	272068	9.25%	2.650%
5	8.105	854	862	868	rBV	106438	182551	6.21%	1.778%
6	9.269	1052	1060	1072	rBV	392958	706250	24.02%	6.879%
7	10.925	1333	1342	1348	rBV2	129676	245264	8.34%	2.389%
8	10.972	1348	1350	1358	rVB	20003	30718	1.04%	0.299%
9	13.370	1751	1758	1766	rBV	941887	1469920	50.00%	14.318%
10	14.744	1986	1992	1999	rBV	203723	324554	11.04%	3.161%
11	16.231	2238	2245	2259	rBV	918934	1431474	48.69%	13.944%
12	17.494	2453	2460	2469	rVB	282943	446467	15.19%	4.349%
13	18.370	2604	2609	2615	rBV2	53997	81665	2.78%	0.795%
14	19.639	2821	2825	2833	rVB4	35522	45421	1.55%	0.442%
15	20.103	2897	2904	2911	rBV	2123443	2939830	100.00%	28.636%
16	21.413	3122	3127	3139	rBV10	25109	55120	1.87%	0.537%
17	21.777	3183	3189	3196	rVB2	336926	571033	19.42%	5.562%
18	25.097	3743	3754	3769	rVB2	200281	595880	20.27%	5.804%

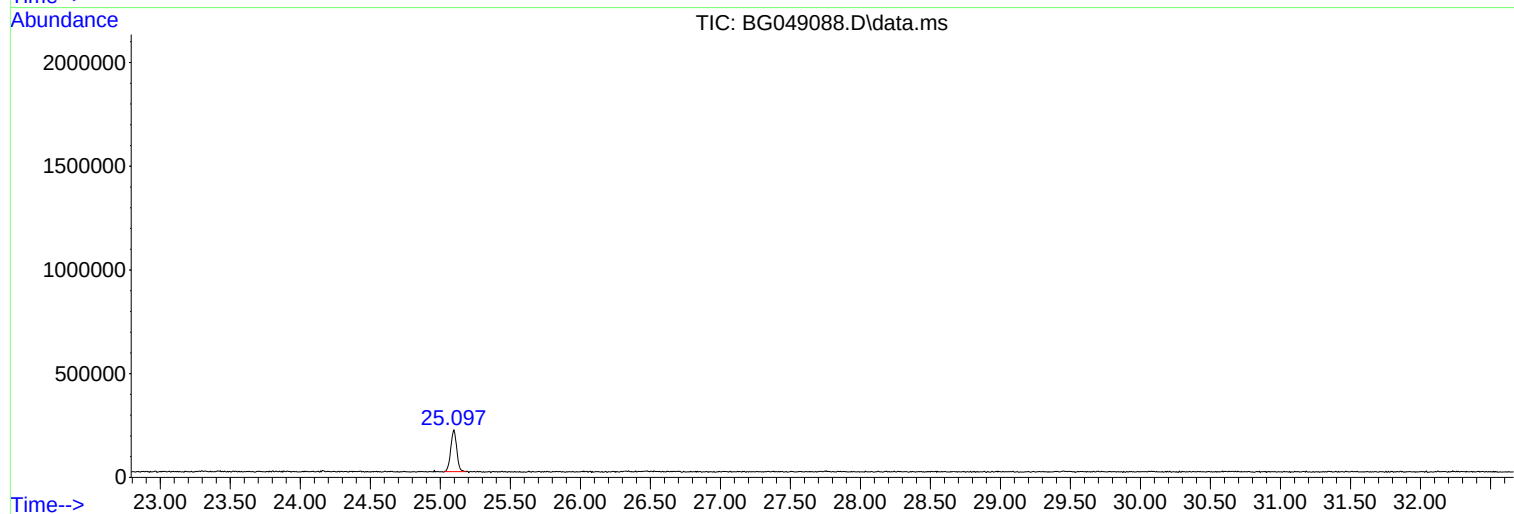
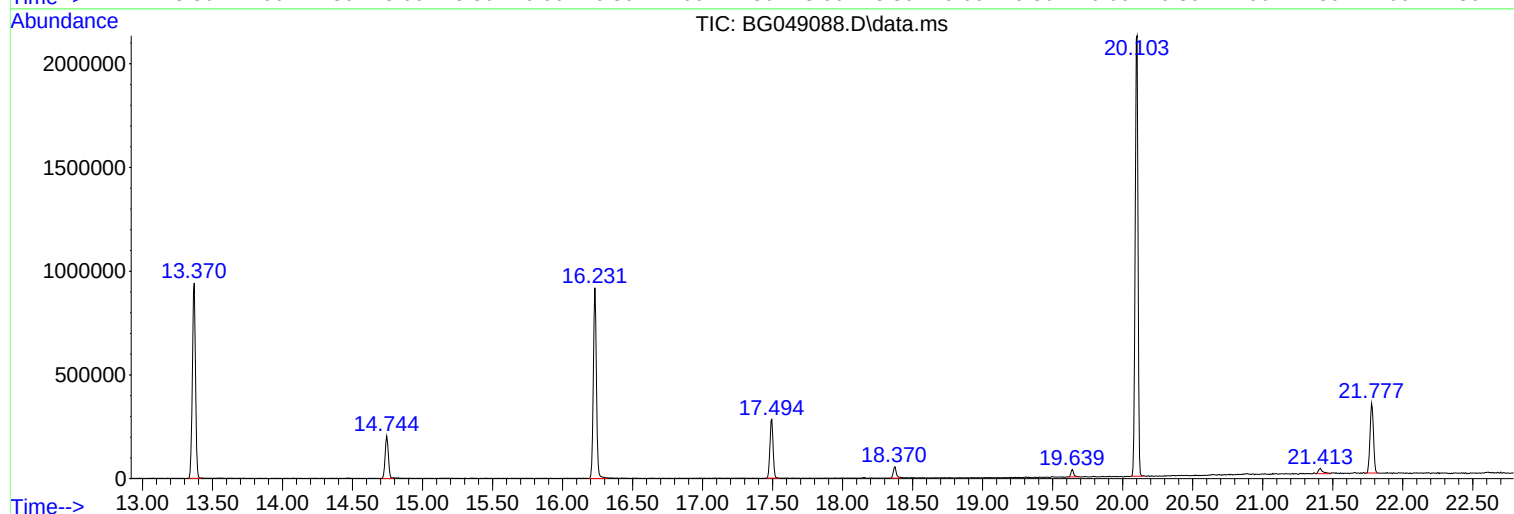
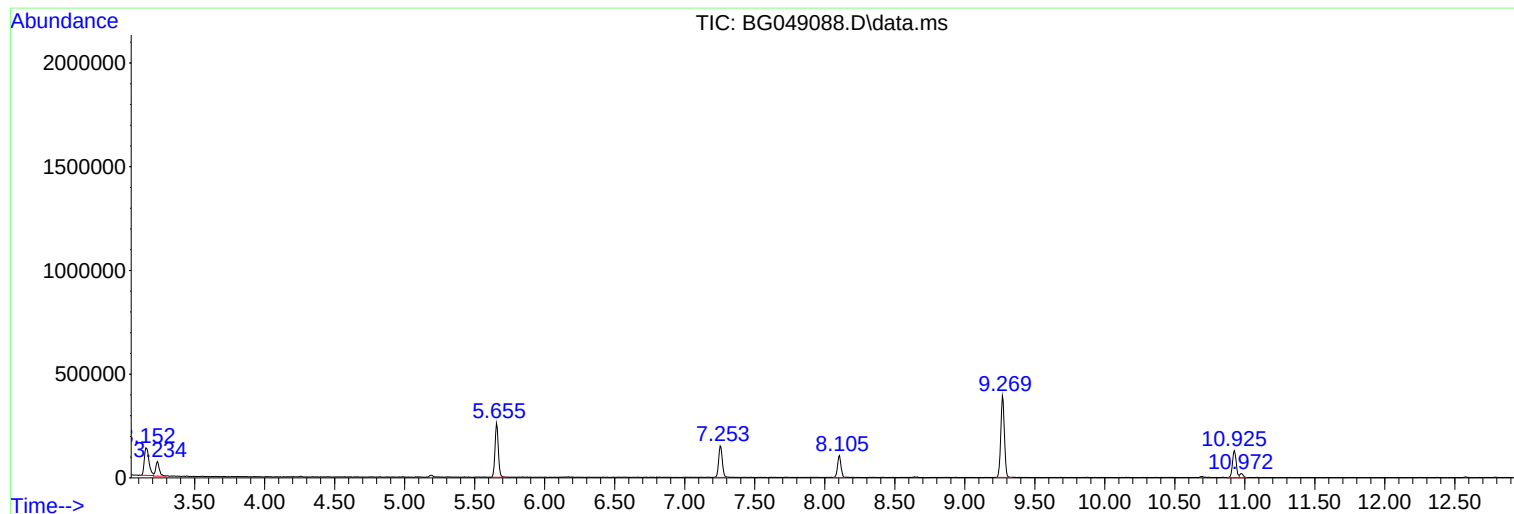
Sum of corrected areas: 10266118

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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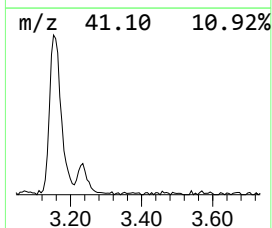
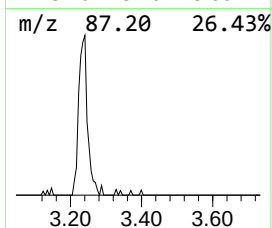
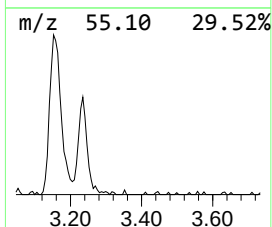
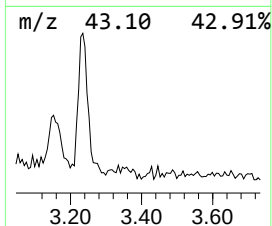
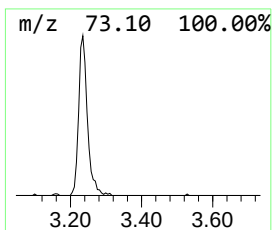
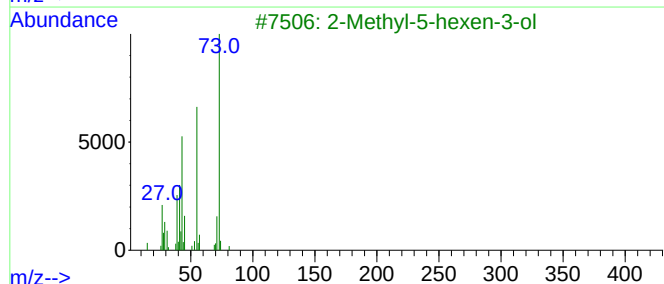
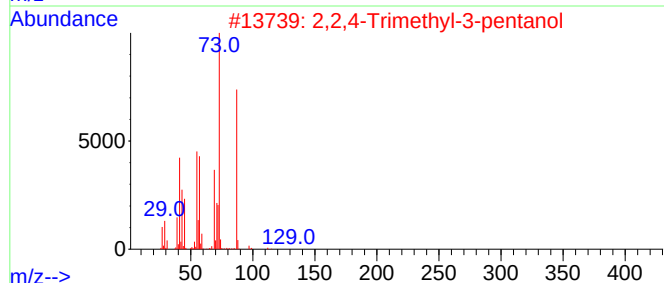
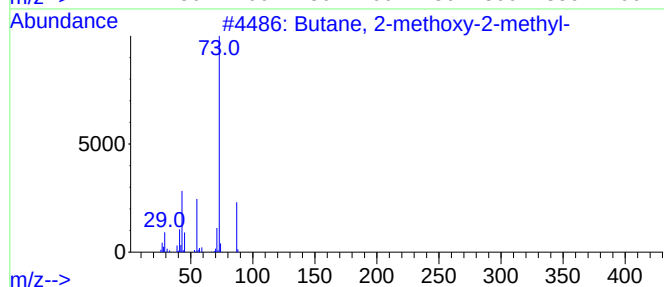
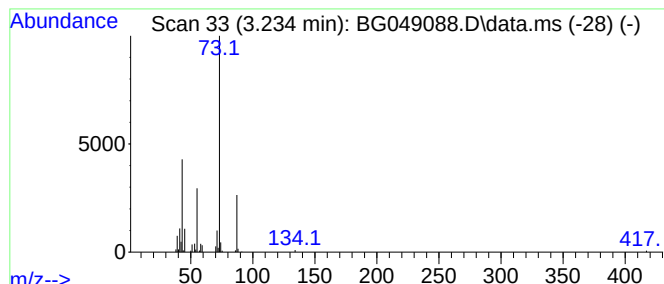
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.234	13.93 ng	127113	1,4-Dichlorobenzene-d4	8.105

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
4			Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	32
5			2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	23



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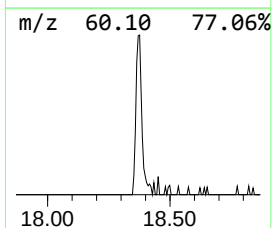
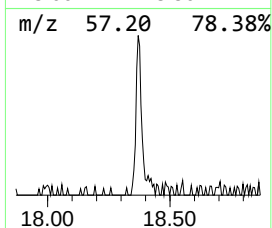
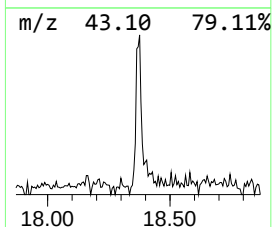
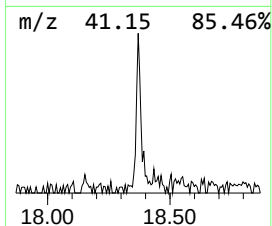
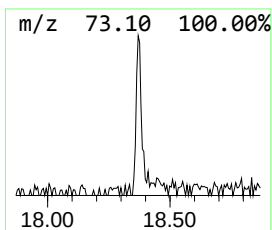
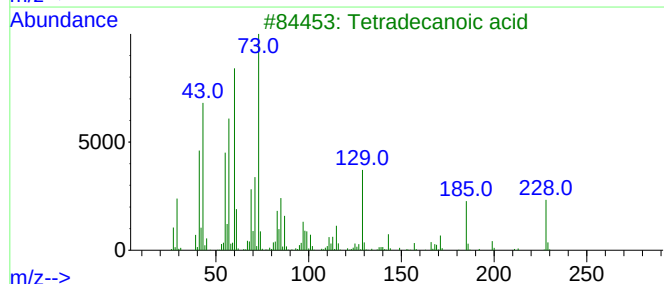
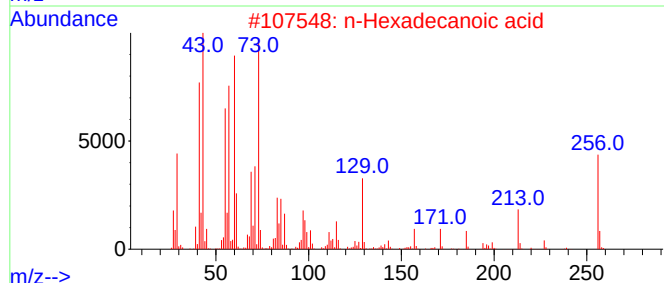
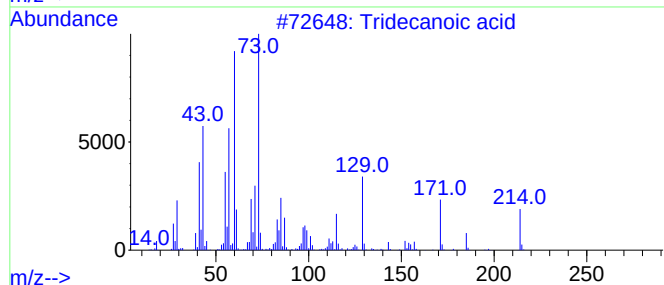
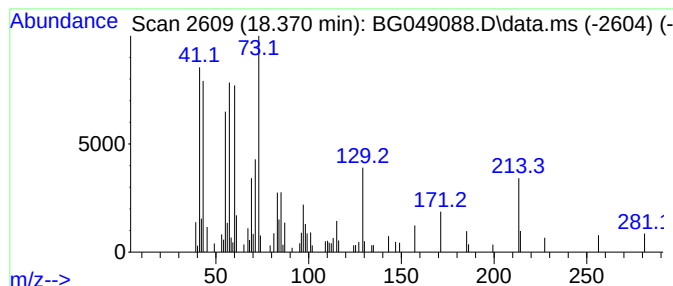
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Peak Number 3 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.370	3.66 ng	81665	Phenanthrene-d10	17.494

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4			n-PROPYL NONYL ETHER	186	C12H26O	1000130-69-3	30
5			Estra-1,3,5(10)-trien-17.β-ol	256	C18H24O	002529-64-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.234	13.9	ng	127113	1	8.105	182551	20.0
Tridecanoic acid	18.370	3.7	ng	81665	4	17.494	446467	20.0