

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050719\
 Data File : BM020174.D
 Acq On : 07 May 2019 20:41
 Operator : JU/SJ
 Sample : K2697-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-2-20190502

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BM043019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.369	399	405	415	rBV	1484473	2109978	21.63%	4.853%
2	6.951	665	674	685	rBV	892261	1454002	14.91%	3.345%
3	7.322	729	737	746	rBV	2546251	4054148	41.56%	9.325%
4	7.787	809	816	823	rBV	489839	787038	8.07%	1.810%
5	8.104	863	870	878	rBV	2115079	3394880	34.80%	7.809%
6	8.957	1006	1015	1028	rBV	1813035	3054037	31.31%	7.025%
7	10.580	1284	1291	1301	rBV	582673	960059	9.84%	2.208%
8	13.051	1704	1711	1725	rBV	4412757	6289390	64.47%	14.467%
9	14.286	1915	1921	1931	rVB3	48935	122292	1.25%	0.281%
10	14.433	1940	1946	1953	rVB2	819728	1258687	12.90%	2.895%
11	15.921	2193	2199	2217	rBV	3359573	4886874	50.10%	11.241%
12	17.180	2407	2413	2421	rVB2	1031776	1485163	15.22%	3.416%
13	18.056	2558	2562	2568	rBV2	104503	167572	1.72%	0.385%
14	19.339	2776	2780	2787	rBV2	72466	120044	1.23%	0.276%
15	19.803	2853	2859	2871	rBV	8210071	9754878	100.00%	22.438%
16	21.362	3119	3124	3128	rBV	1331009	1697802	17.40%	3.905%
17	23.644	3507	3512	3522	rVB	957751	1877041	19.24%	4.318%

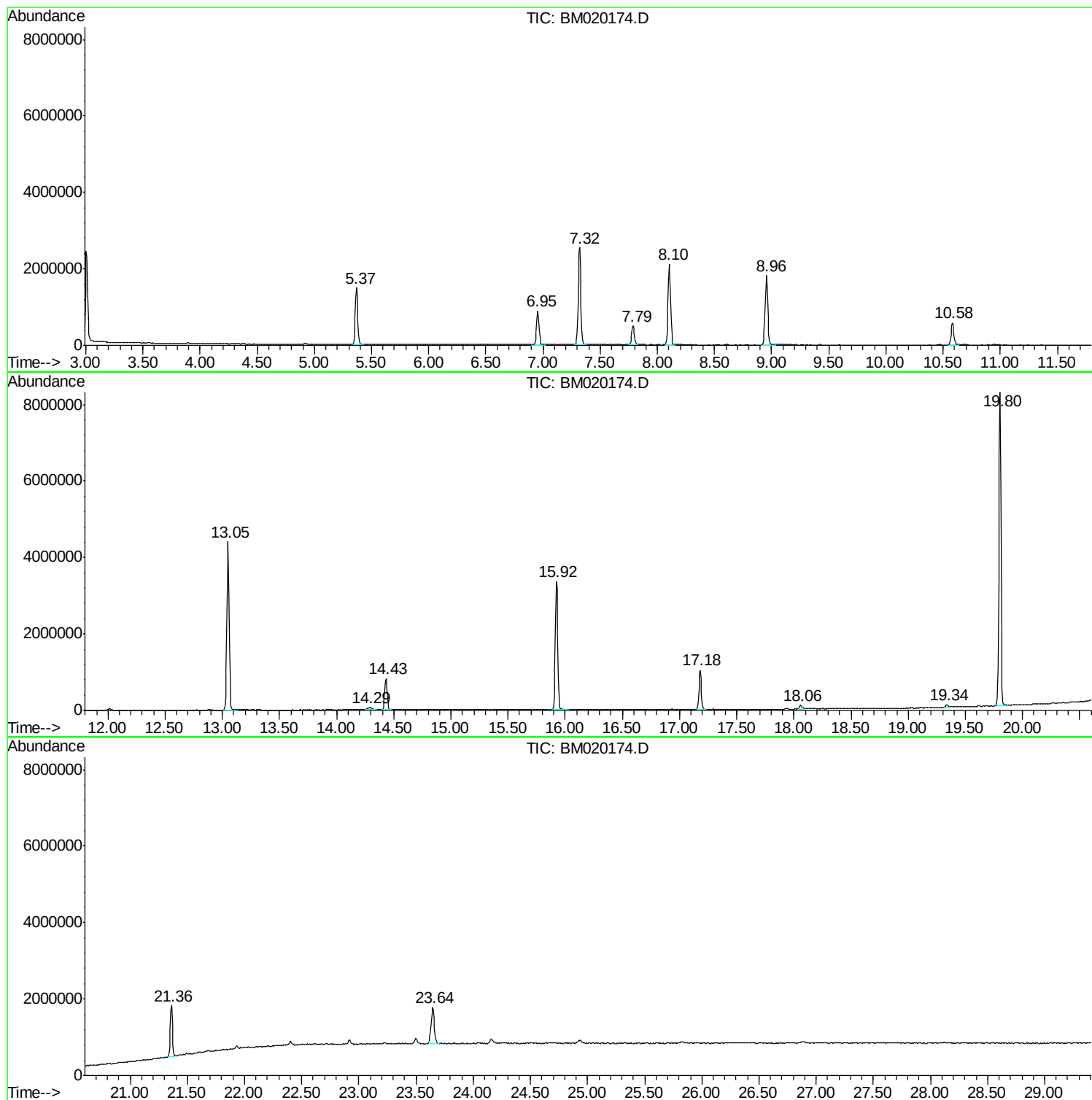
Sum of corrected areas: 43473885

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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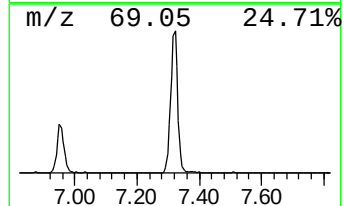
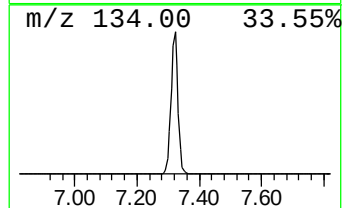
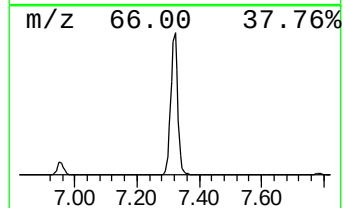
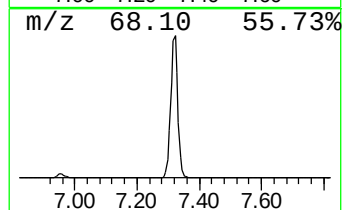
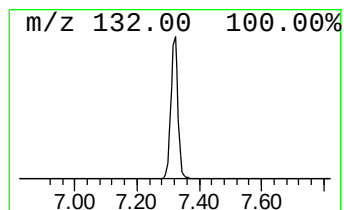
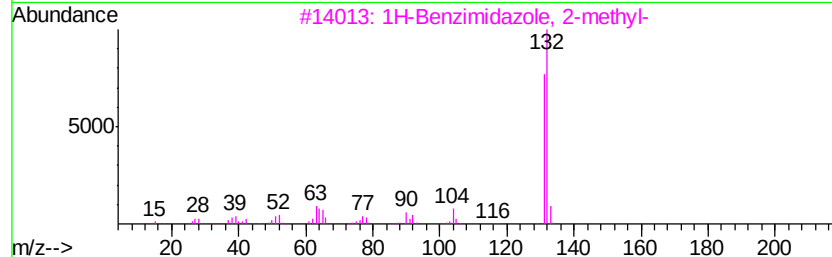
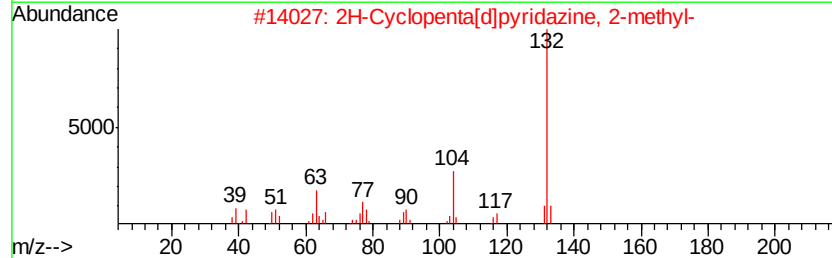
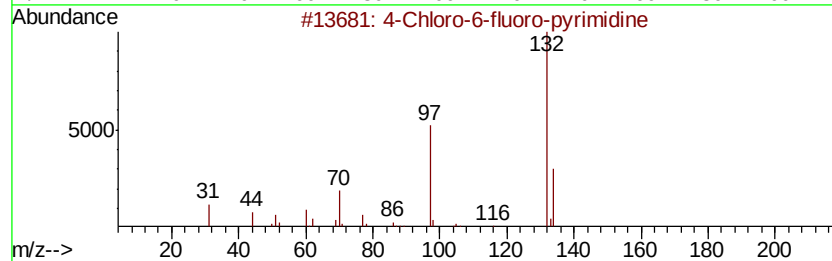
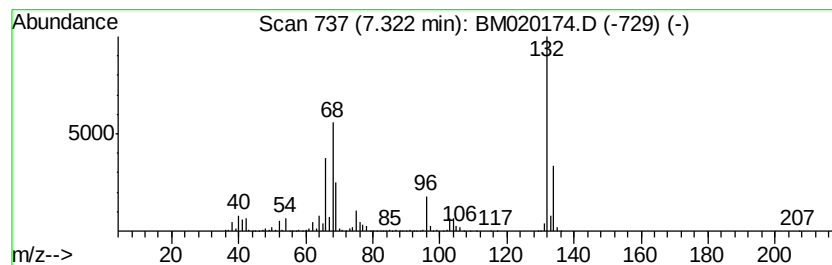
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Peak Number 1 unknown7.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	103.02 ng	4054150	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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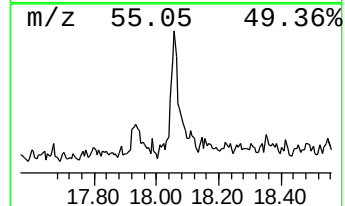
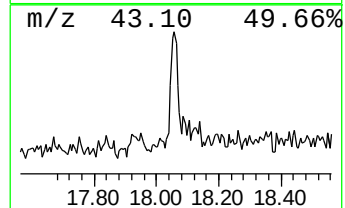
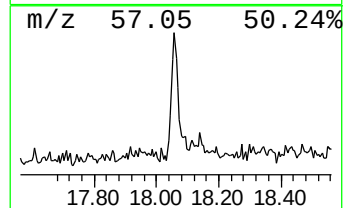
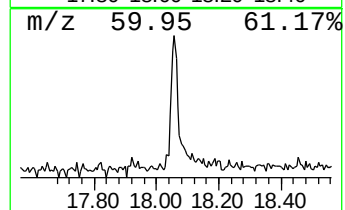
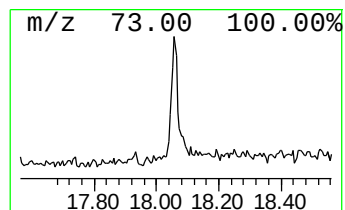
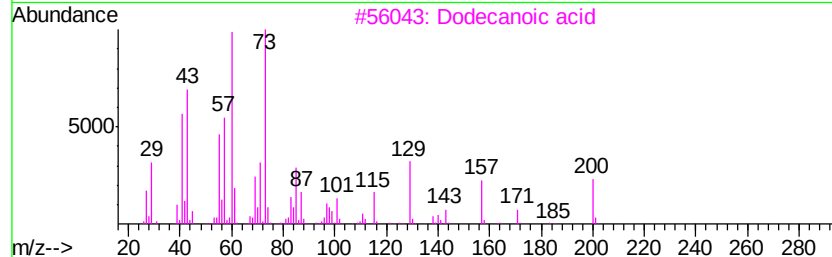
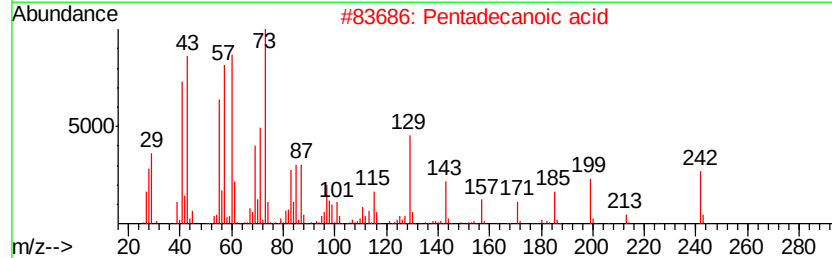
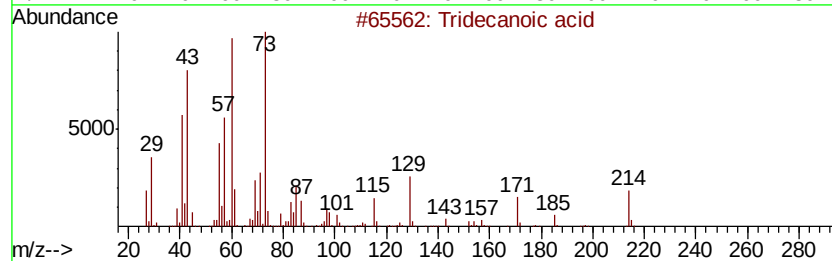
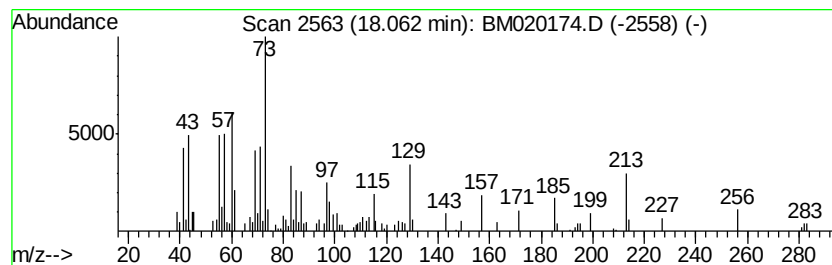
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Peak Number 3 Tridecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.06	2.26 ng	167572	Phenanthrene-d10	17.18
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tridecanoic acid	214 C13H26O2	000638-53-9 64
2		Pentadecanoic acid	242 C15H30O2	001002-84-2 58
3		Dodecanoic acid	200 C12H24O2	000143-07-7 38
4		1-Chloroeicosane	316 C20H41Cl	042217-02-7 22
5		Ethanol, 2-(dodecyloxy)-	230 C14H30O2	004536-30-5 22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.32	7.32	103.0	ng	4054150	1	7.79	787038	20.0
Tridecanoic acid	18.06	2.3	ng	167572	4	17.18	1485160	20.0