

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
Data File : BP004019.D
Acq On : 20 Nov 2020 11:35
Operator : CG/JU
Sample : PB133101BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

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_P\METHODS\8270-BP110320.M
Title : D

Signal : TIC: BP004019.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.928	3	7	22	rVB	6496705	7612062	100.00%	22.557%
2	5.799	488	495	513	rBV	2008376	3064276	40.26%	9.080%
3	7.452	768	776	790	rBV	1858692	3098040	40.70%	9.180%
4	8.269	907	915	922	rBV	392032	631867	8.30%	1.872%
5	9.428	1104	1112	1124	rBV	1264174	2147598	28.21%	6.364%
6	11.099	1387	1396	1404	rBV	523196	858963	11.28%	2.545%
7	13.510	1799	1806	1817	rBV	2962337	4318740	56.74%	12.798%
8	14.893	2034	2041	2054	rBV	663467	1031282	13.55%	3.056%
9	16.375	2285	2293	2312	rBV	1909098	2811834	36.94%	8.332%
10	17.622	2498	2505	2516	rBV	838057	1176292	15.45%	3.486%
11	20.122	2924	2930	2935	rBV	4148406	5004421	65.74%	14.829%
12	21.028	3080	3084	3089	rBV3	70572	119316	1.57%	0.354%
13	21.657	3186	3191	3199	rBV	783687	1001042	13.15%	2.966%
14	24.127	3605	3611	3619	rVB2	429642	870882	11.44%	2.581%

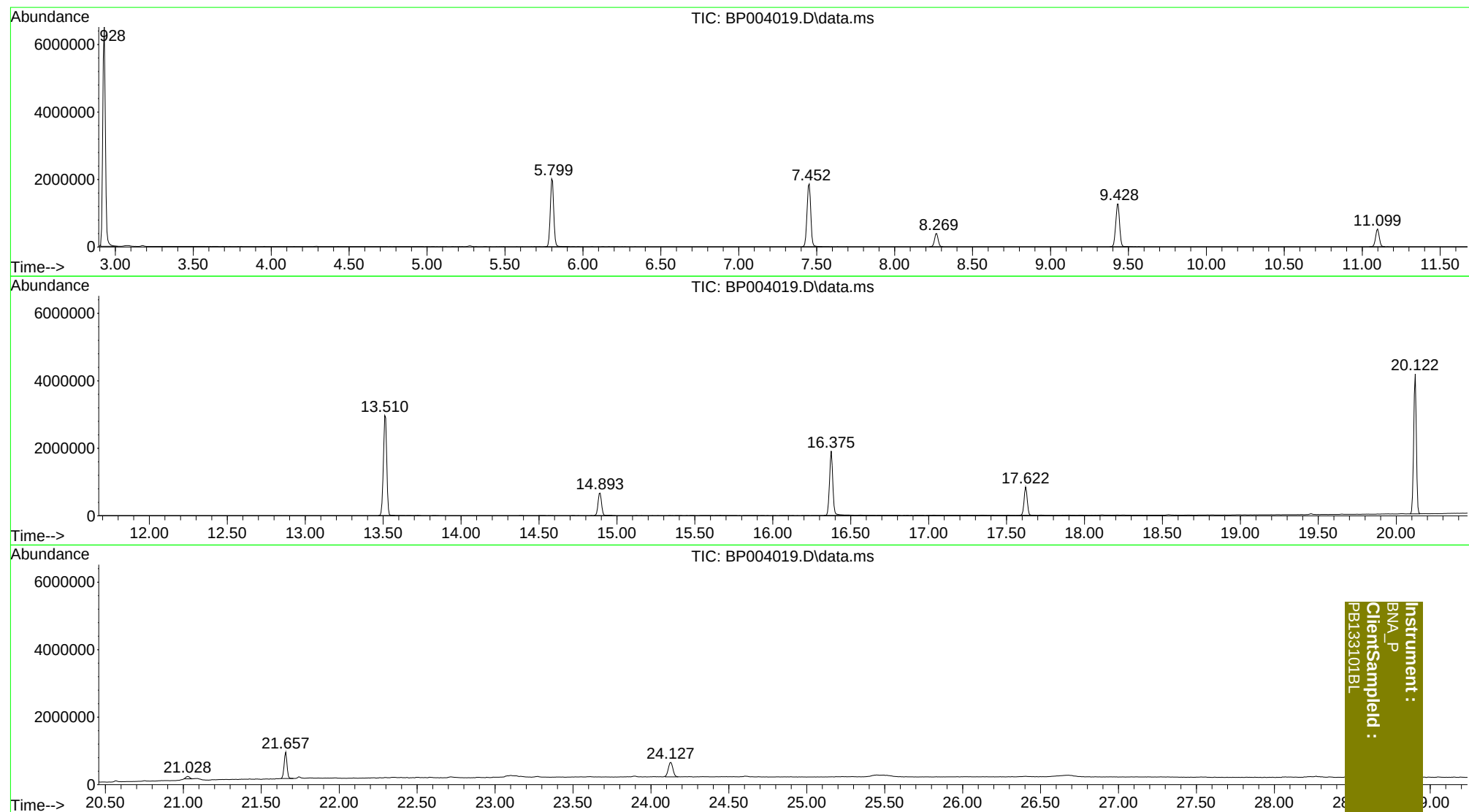
Sum of corrected areas: 33746615

Instrument :
BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.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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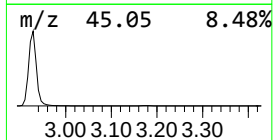
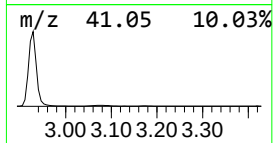
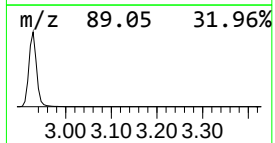
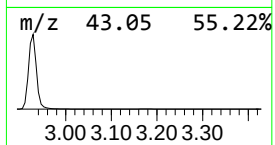
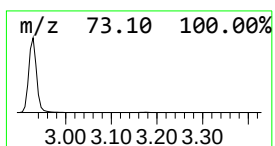
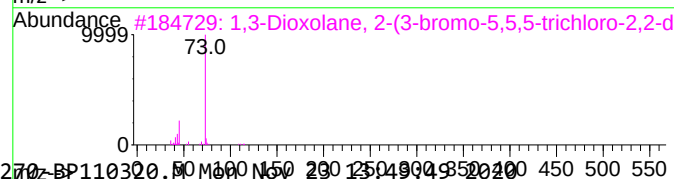
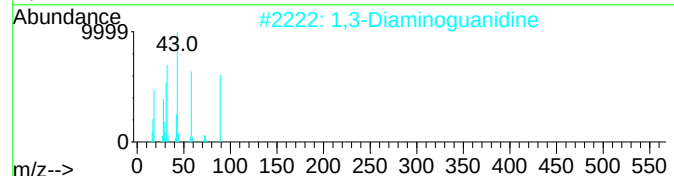
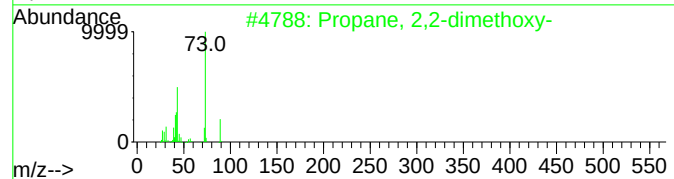
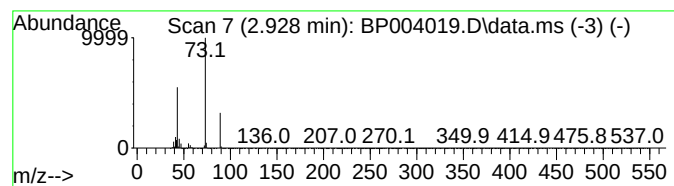
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.92 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.928	240.94 ng	7612060	1,4-Dichlorobenzene-d4	8.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
3			1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9
4			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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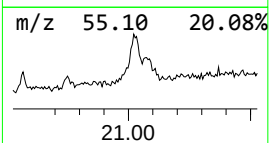
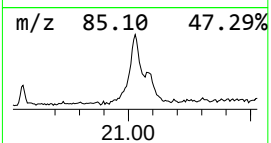
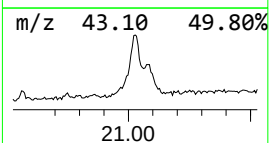
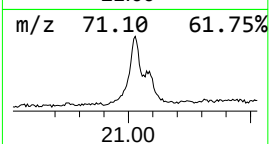
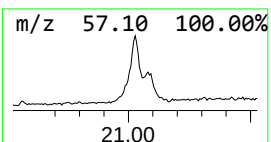
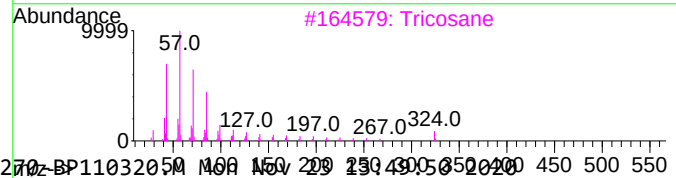
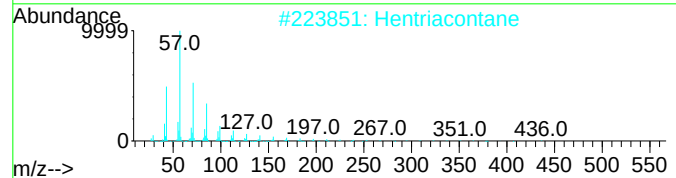
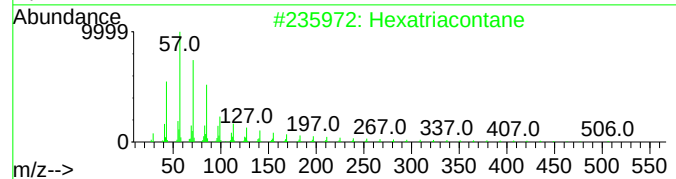
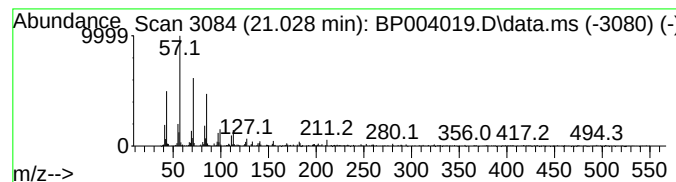
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Peak Number 2 Hexatriacontane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.028	2.38 ng	119316	Chrysene-d12	21.657

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexatriacontane	507	C36H74	000630-06-8	93
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Tricosane	324	C23H48	000638-67-5	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.92	2.928	240.9	ng	7612060	1	8.269	631867	20.0
Hexatriacontane	21.028	2.4	ng	119316	5	21.657	1001040	20.0

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