

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111020\
 Data File : BP003905.D
 Acq On : 10 Nov 2020 16:44
 Operator : CG/JU
 Sample : L4668-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DRW-2

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 : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003905.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	27	34	44	rBV	263138	586932	8.15%	1.585%
2	3.181	45	50	63	rVB	1403228	1767860	24.54%	4.775%
3	5.804	488	496	508	rBV	1369383	2011430	27.92%	5.433%
4	7.445	767	775	789	rBV	728535	1201751	16.68%	3.246%
5	8.275	908	916	924	rBV	706646	1130064	15.68%	3.052%
6	9.439	1106	1114	1122	rBV	2224450	3848726	53.42%	10.396%
7	11.110	1389	1398	1406	rBV	772056	1313194	18.23%	3.547%
8	13.522	1801	1808	1816	rBV	4648174	6756228	93.77%	18.249%
9	14.322	1939	1944	1951	rVB	119607	158151	2.19%	0.427%
10	14.898	2036	2042	2050	rVB	1055968	1502539	20.85%	4.058%
11	16.380	2287	2294	2303	rBV	3103693	4370587	60.66%	11.805%
12	17.627	2500	2506	2513	rBV	1059450	1510949	20.97%	4.081%
13	20.127	2925	2931	2936	rBV	5937297	7205210	100.00%	19.461%
14	21.309	3129	3132	3141	rBV	371388	473990	6.58%	1.280%
15	21.656	3186	3191	3197	rBV	1267727	1650712	22.91%	4.459%
16	24.133	3605	3612	3620	rVB	767225	1534642	21.30%	4.145%

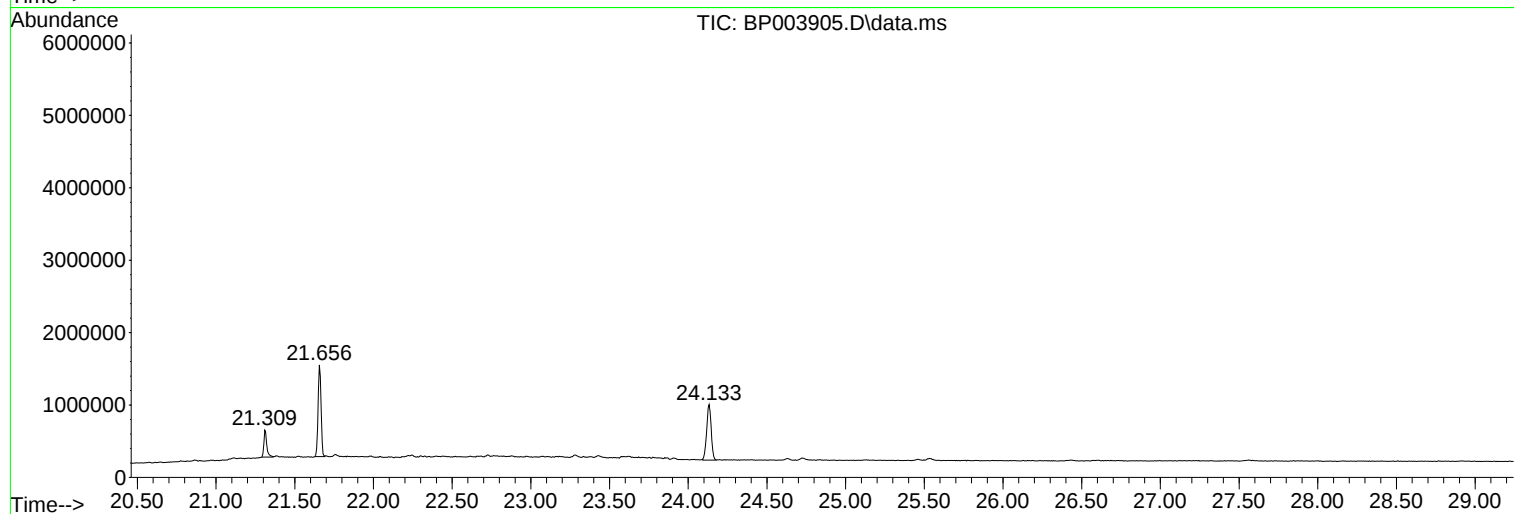
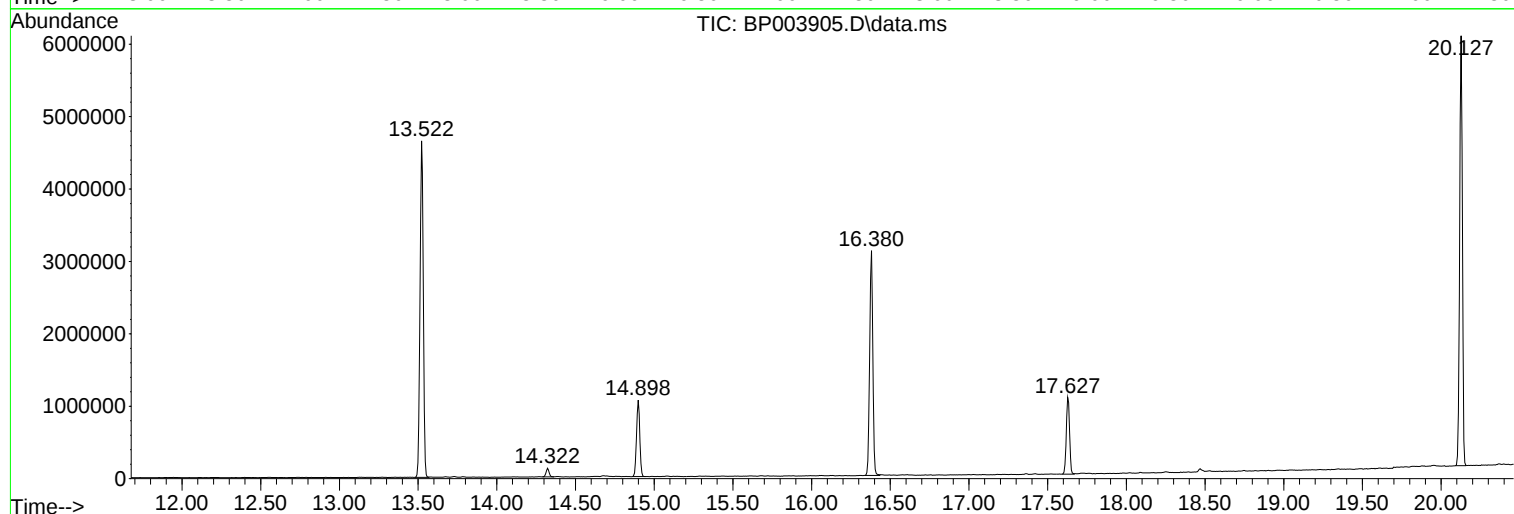
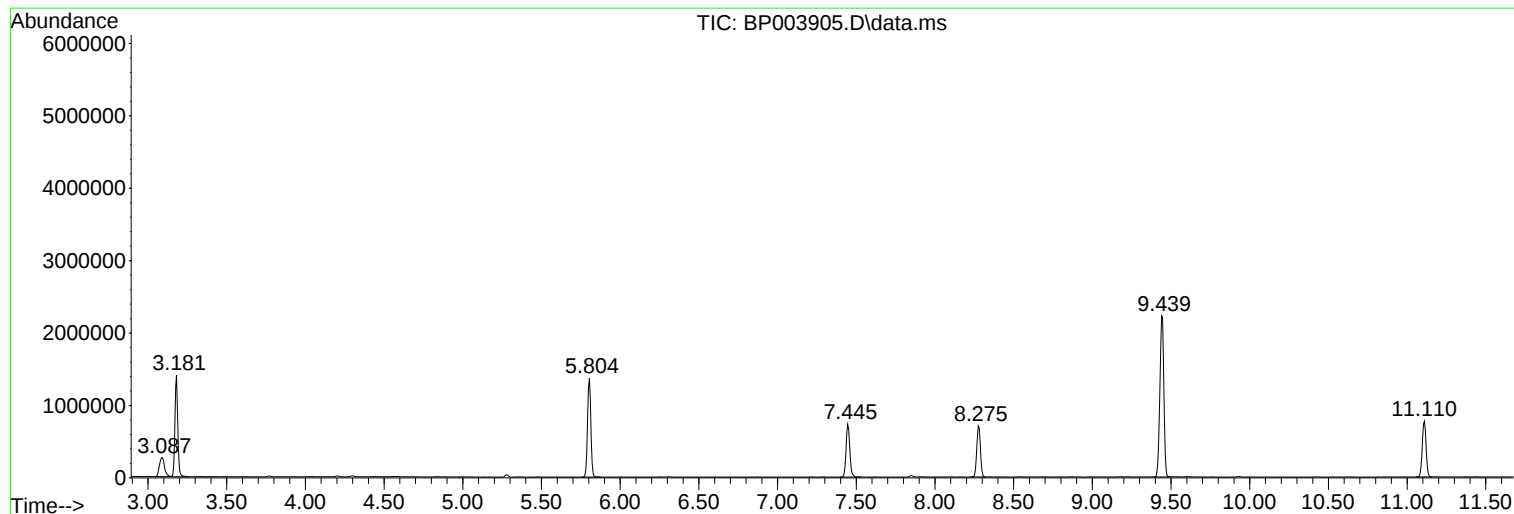
Sum of corrected areas: 37022965

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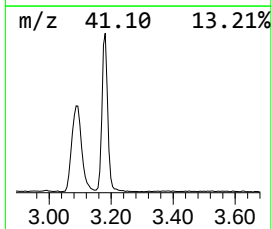
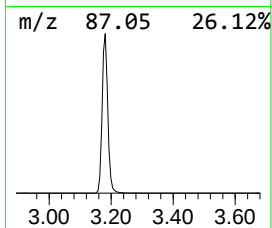
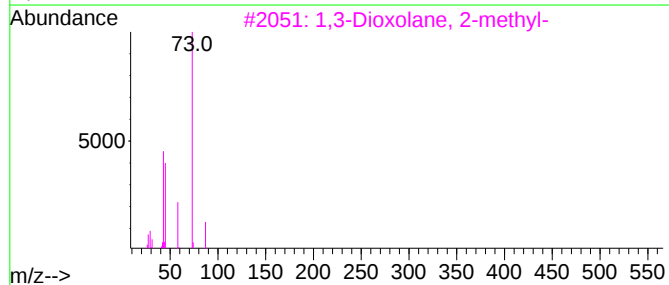
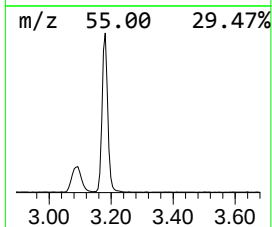
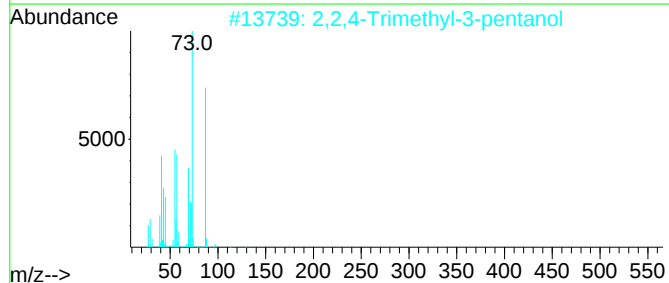
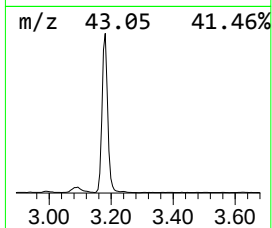
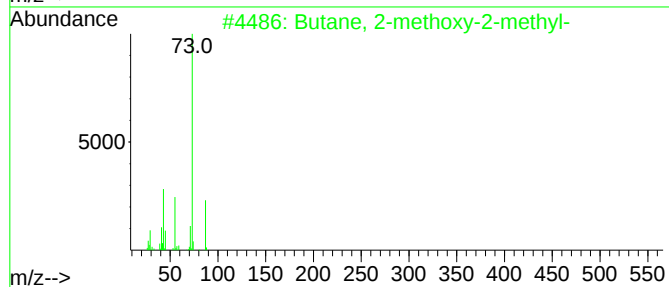
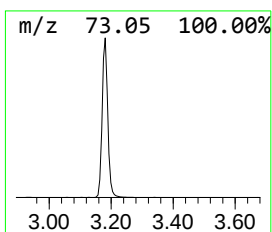
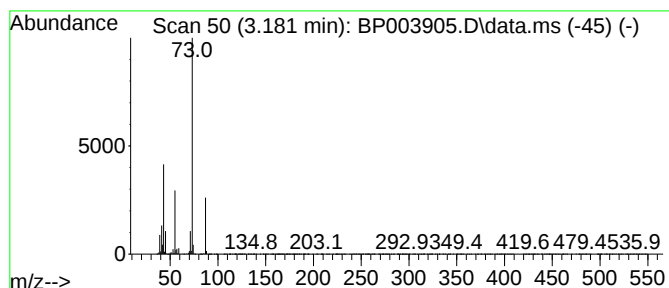
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.181	31.29 ng	1767860	1,4-Dichlorobenzene-d4	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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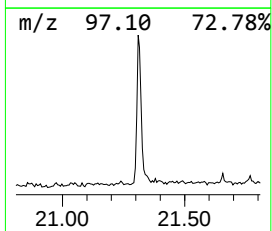
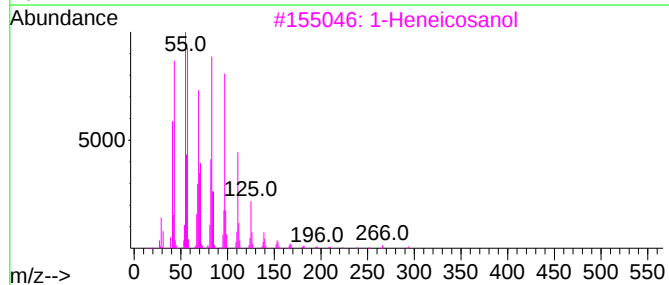
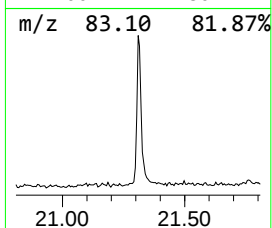
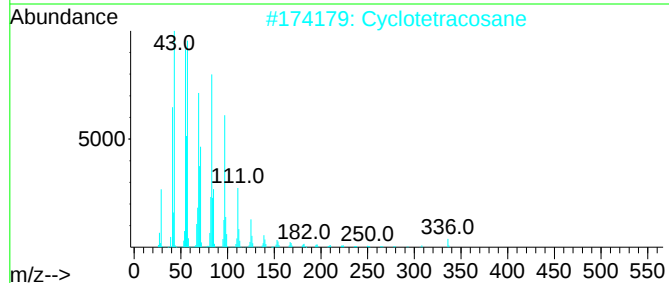
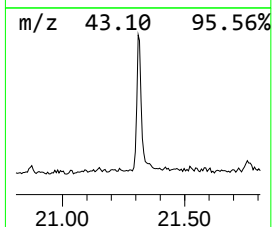
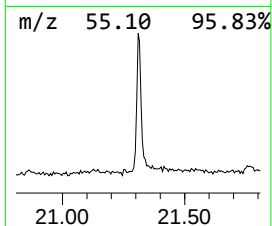
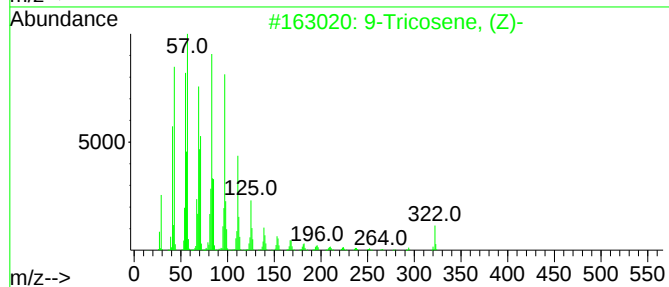
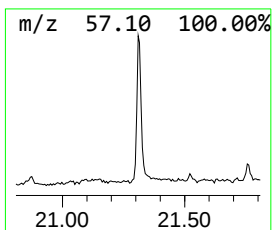
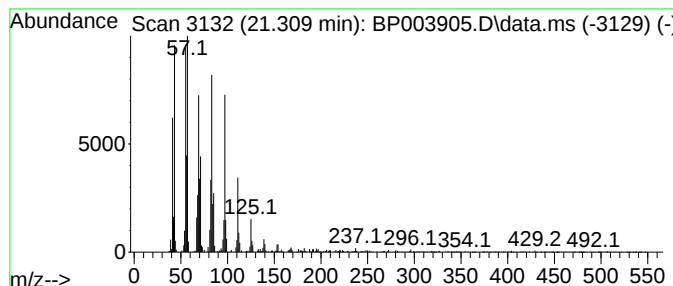
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Peak Number 3 9-Tricosene, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.309	5.74 ng	473990	Chrysene-d12	21.657

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96	
2	Cyclotetracosane	336	C24H48	000297-03-0	94	
3	1-Heneicosanol	312	C21H44O	015594-90-8	93	
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	91	
5	Octacosanol	410	C28H58O	000557-61-9	91	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.181	31.3	ng	1767860	1	8.275	1130060	20.0
9-Tricosene, (Z)-	21.309	5.7	ng	473990	5	21.657	1650710	20.0