

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030922\
 Data File : BP009327.D
 Acq On : 09 Mar 2022 17:02
 Operator : CG/JU
 Sample : N1851-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DUM-35

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\8270E-BP030522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009327.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	9	13	27	rVB	435285	772335	2.88%	0.653%
2	5.411	405	412	426	rBV	4887218	8087473	30.14%	6.837%
3	6.987	671	680	692	rBV	5151733	9244139	34.45%	7.815%
4	7.816	813	821	829	rBV	1290492	2203006	8.21%	1.862%
5	8.969	1008	1017	1028	rBV	3290588	5831403	21.73%	4.930%
6	10.610	1287	1296	1305	rBV	1969921	3552651	13.24%	3.004%
7	13.081	1708	1716	1732	rBV	9399739	15314585	57.07%	12.947%
8	14.457	1942	1950	1970	rBV	3272871	5327522	19.85%	4.504%
9	15.951	2196	2204	2225	rBV	7900702	13019638	48.52%	11.007%
10	17.216	2412	2419	2425	rBV	4457783	6942126	25.87%	5.869%
11	18.122	2568	2573	2580	rBV2	469073	658734	2.45%	0.557%
12	19.234	2757	2762	2771	rBV	274751	452874	1.69%	0.383%
13	19.586	2818	2822	2826	rBV	258314	326368	1.22%	0.276%
14	19.792	2851	2857	2866	rBV	20180624	26833377	100.00%	22.686%
15	21.051	3066	3071	3084	rBV2	1021326	2339891	8.72%	1.978%
16	21.322	3111	3117	3122	rBV	6487152	9071081	33.81%	7.669%
17	23.727	3519	3526	3537	rVB2	3820563	8306068	30.95%	7.022%

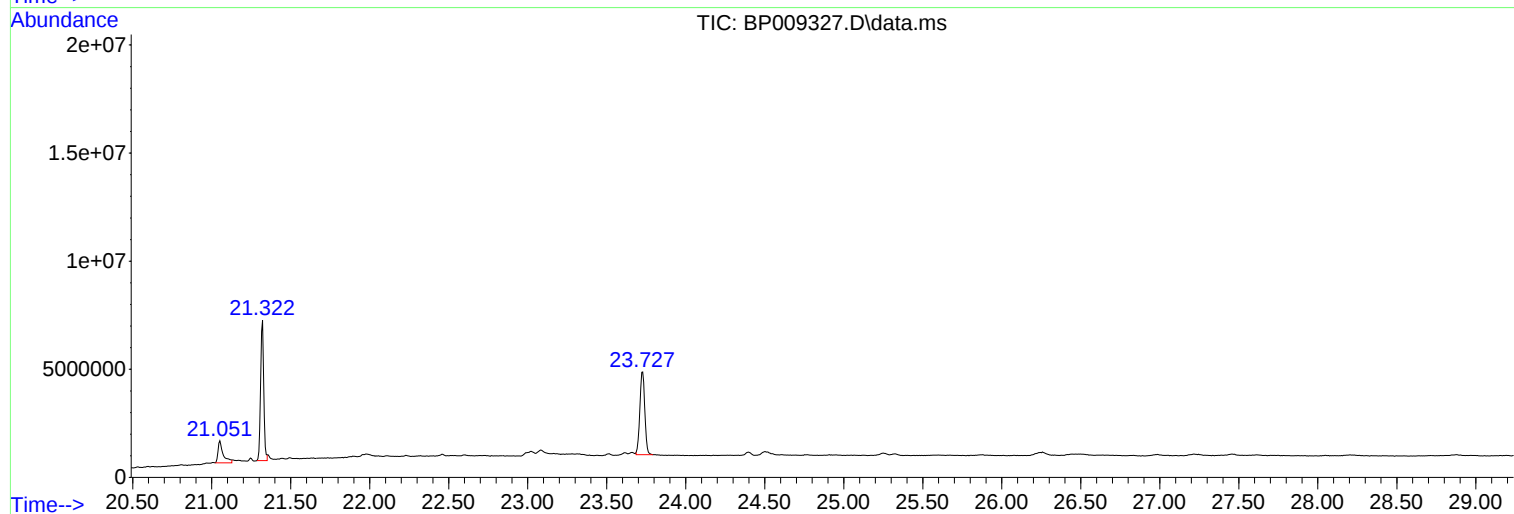
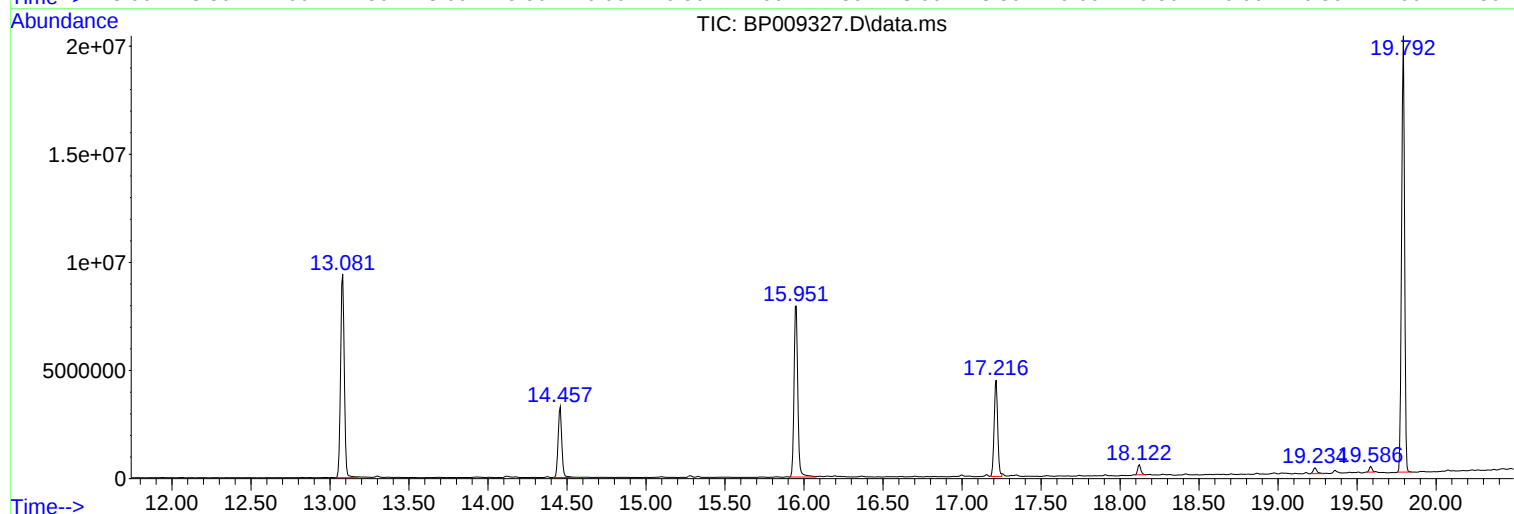
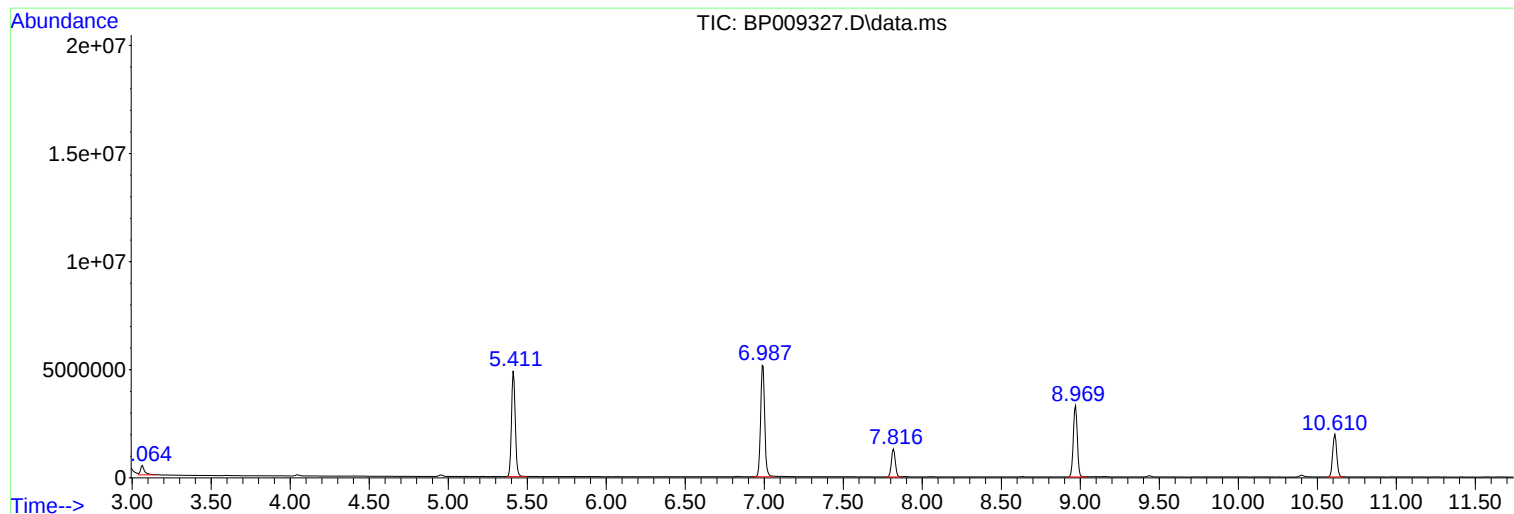
Sum of corrected areas: 118283271

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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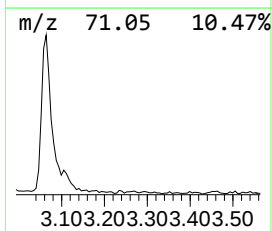
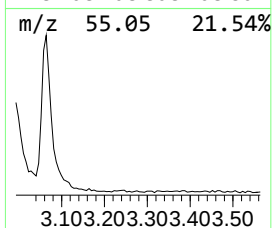
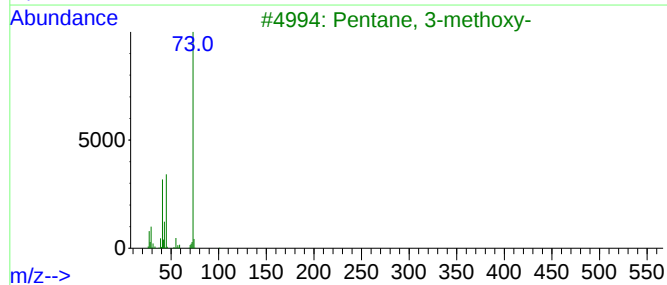
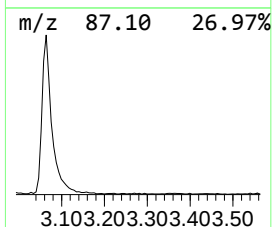
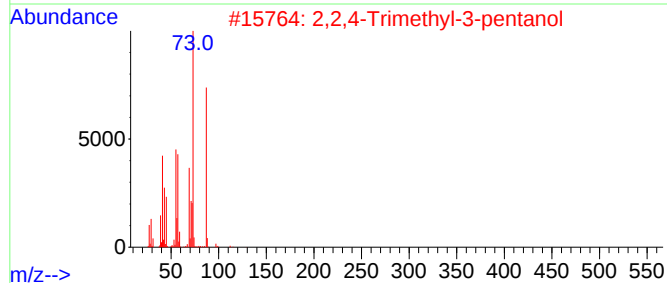
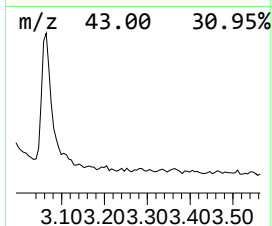
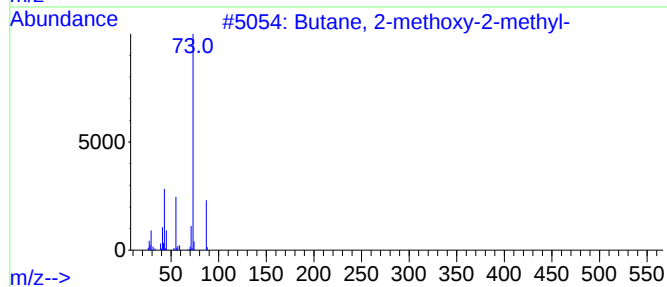
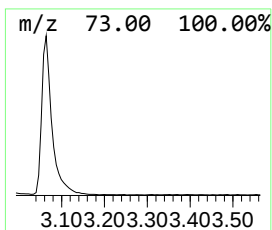
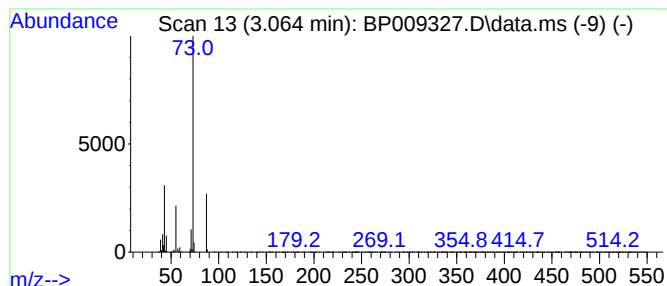
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.064	7.01 ng	772335	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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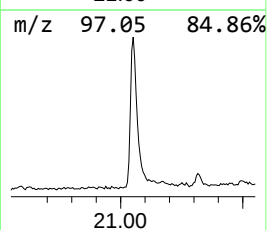
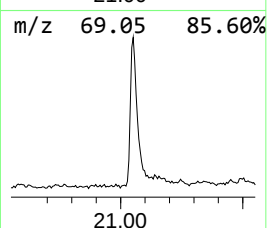
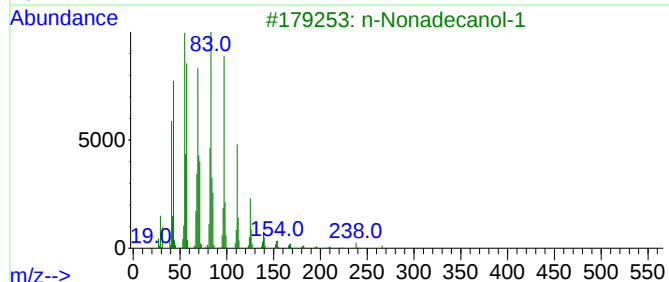
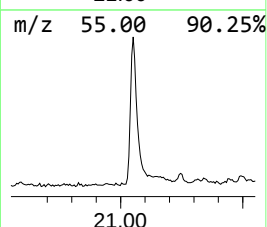
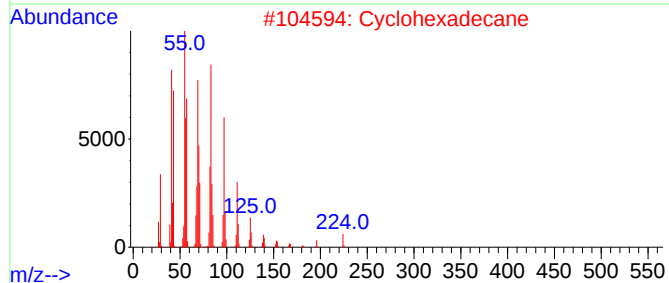
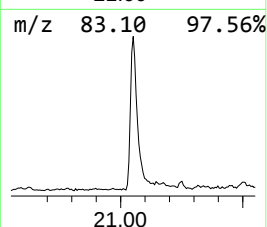
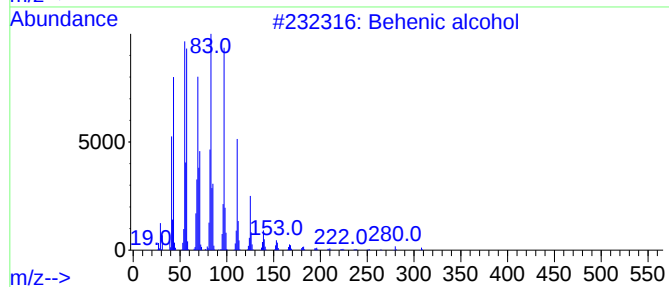
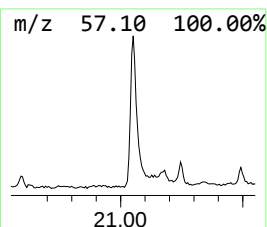
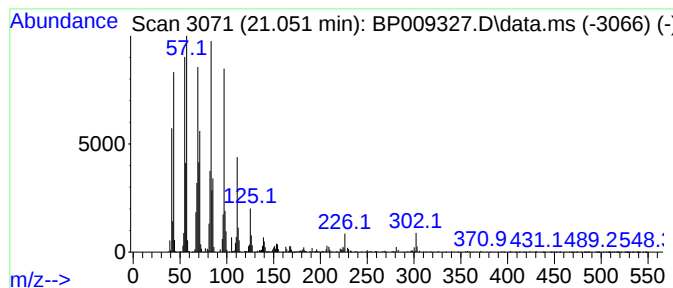
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	5.16 ng	2339890	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			Cyclohexadecane	224	C16H32	000295-65-8	95
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.064	7.0	ng	772335	1	7.816	2203010	20.0
Behenic alcohol	21.051	5.2	ng	2339890	5	21.322	9071080	20.0