

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120220\
 Data File : BP004125.D
 Acq On : 02 Dec 2020 12:27
 Operator : CG/JU
 Sample : PB133348BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB133348BL

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-BP110320.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004125.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.211	338	344	355	rVB	45426	69409	1.05%	0.223%
2	5.734	426	433	446	rBV	2338759	3456852	52.46%	11.095%
3	7.381	705	713	727	rBV	2231242	3477683	52.77%	11.161%
4	8.193	844	851	860	rBV	446479	692868	10.51%	2.224%
5	9.358	1041	1049	1058	rBV	1375472	2234957	33.91%	7.173%
6	11.016	1324	1331	1341	rBV	553028	924867	14.03%	2.968%
7	13.446	1737	1744	1754	rBV	3244059	4654712	70.63%	14.939%
8	14.822	1971	1978	1986	rBV	832322	1181345	17.93%	3.791%
9	16.310	2223	2231	2248	rBV	2273568	3289241	49.91%	10.557%
10	17.557	2437	2443	2455	rBV	971552	1378936	20.92%	4.426%
11	19.745	2811	2815	2825	rVB	148968	163376	2.48%	0.524%
12	20.063	2864	2869	2875	rBV	5218674	6589966	100.00%	21.150%
13	20.745	2981	2985	2991	rBV	112258	123345	1.87%	0.396%
14	21.598	3124	3130	3136	rBV	1176005	1488729	22.59%	4.778%
15	24.033	3537	3544	3552	rVB	707683	1431574	21.72%	4.595%

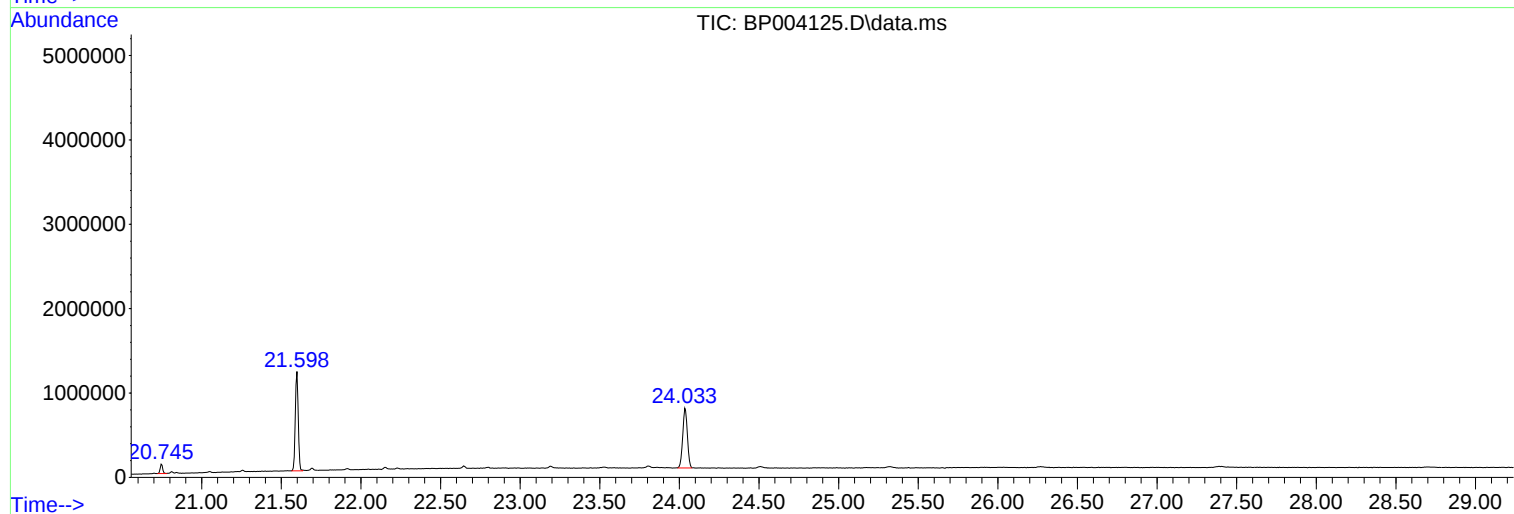
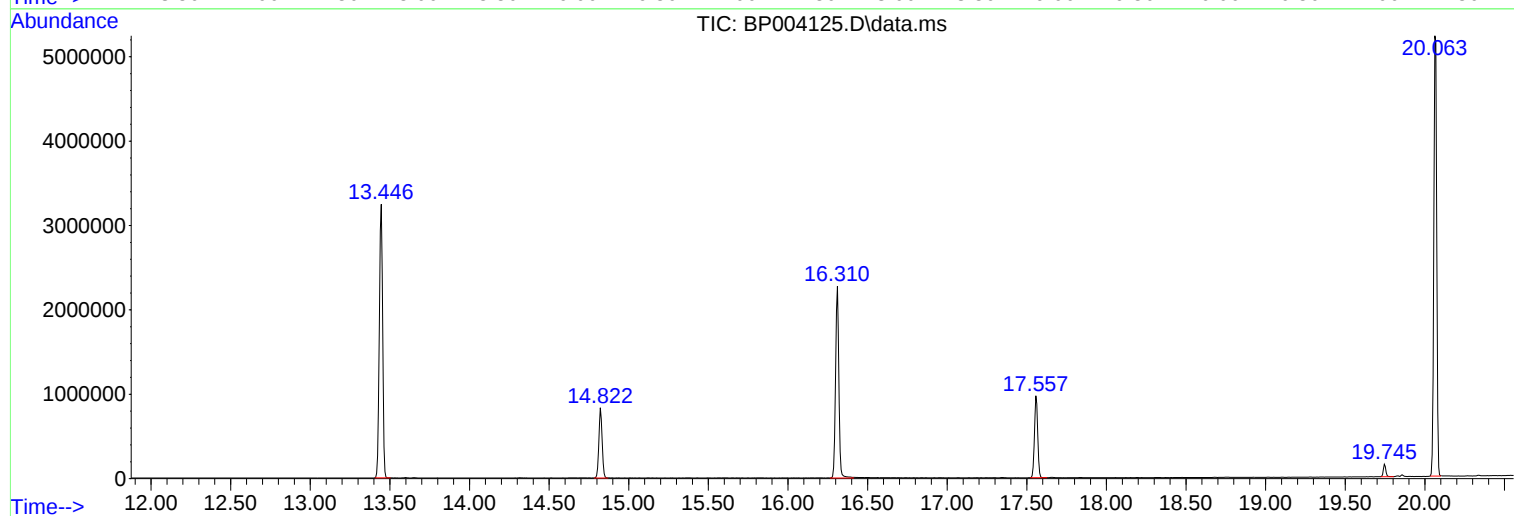
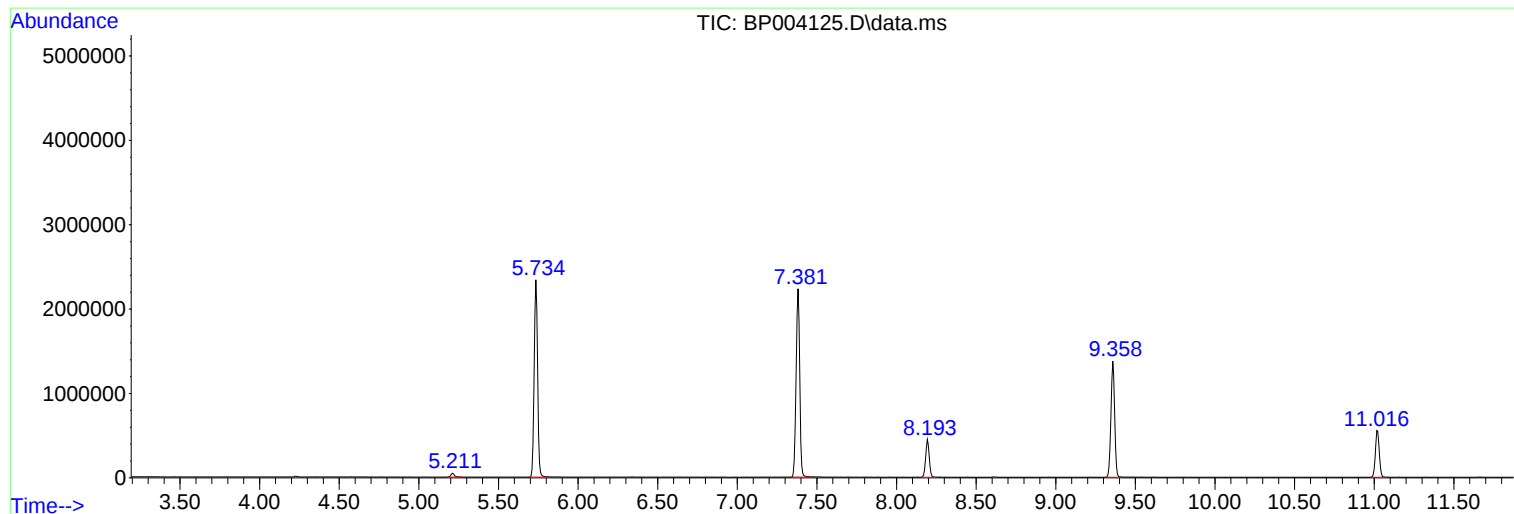
Sum of corrected areas: 31157860

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-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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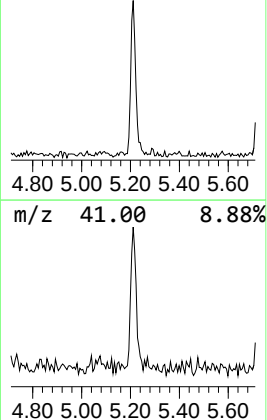
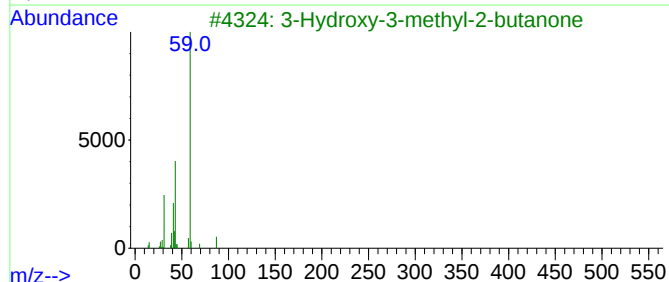
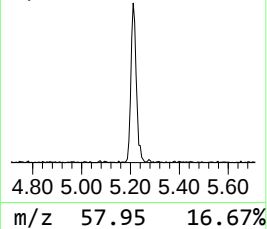
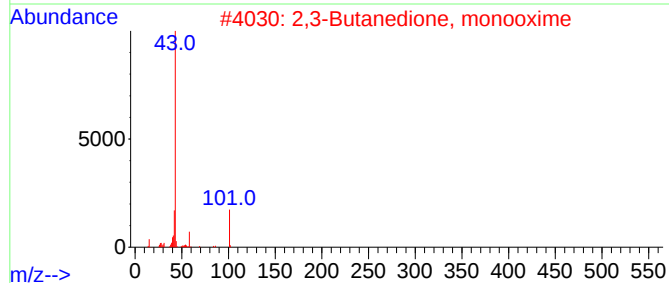
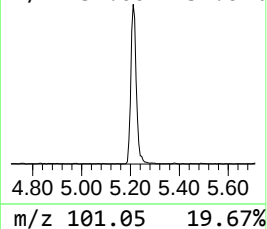
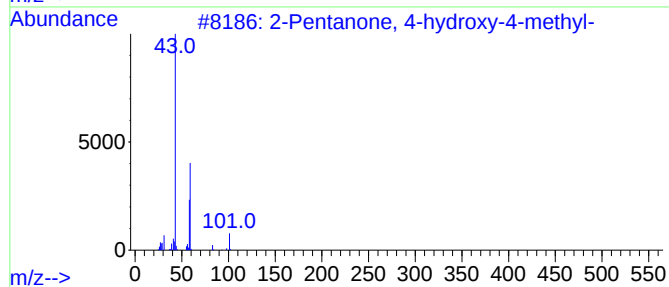
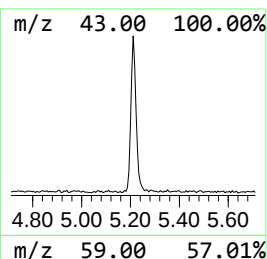
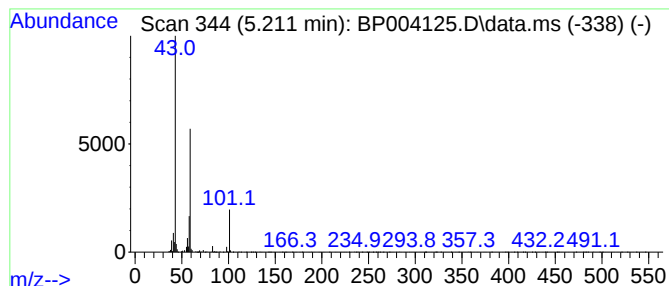
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.211	2.00 ng	69409	1,4-Dichlorobenzene-d4	8.193

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32		
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	3-Octanol	130	C8H18O	000589-98-0	9		



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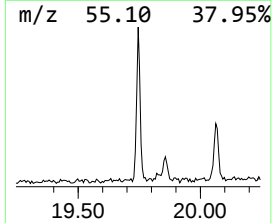
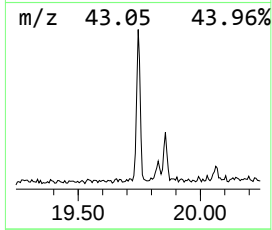
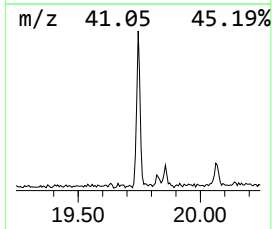
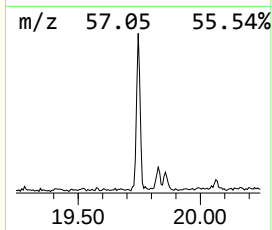
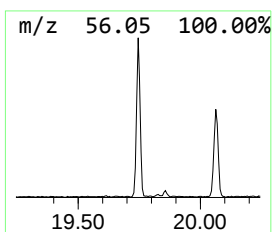
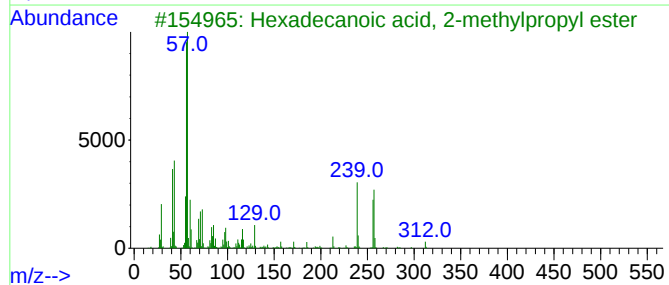
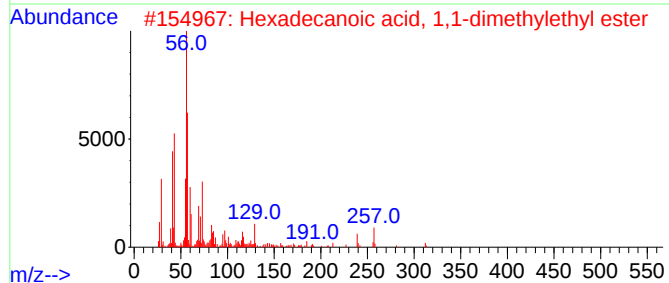
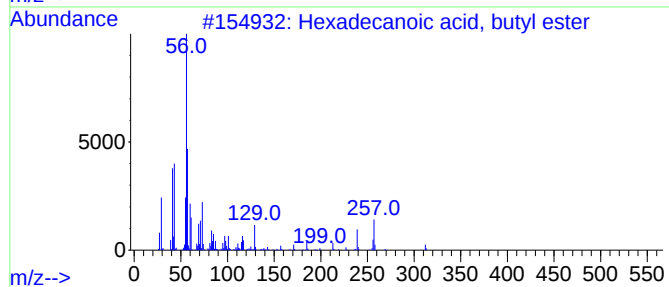
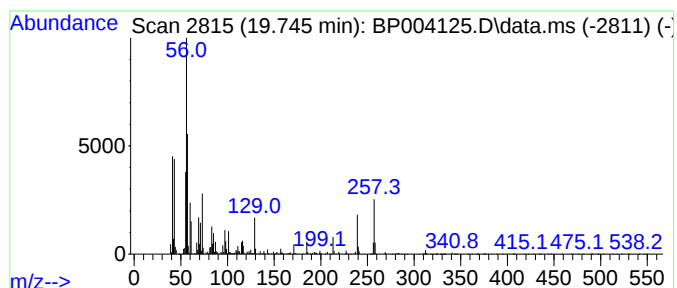
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Peak Number 2 Hexadecanoic acid, butyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.745	2.19 ng	163376	Chrysene-d12	21.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	97
2			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	96
3			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	64
4			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	38
5			Pentadecane, 8-methylene-	224	C16H32	055668-09-2	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.211	2.0	ng	69409	1	8.193	692868	20.0
Hexadecanoic ac...	19.745	2.2	ng	163376	5	21.598	1488730	20.0