

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003528.D
 Acq On : 06 Oct 2020 18:48
 Operator : CG/JU
 Sample : L4272-25
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-2-(6.5)

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-BP091520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.105	371	377	412	rBV	877226	1495101	37.49%	7.955%
2	6.699	642	648	678	rBV	835573	1534830	38.49%	8.167%
3	7.493	776	783	793	rBV	262958	429069	10.76%	2.283%
4	8.646	972	979	1010	rBV	544615	1048706	26.30%	5.580%
5	10.269	1247	1255	1276	rBV	303189	592299	14.85%	3.152%
6	12.763	1672	1679	1699	rBV	1564344	2403574	60.27%	12.789%
7	13.063	1725	1730	1739	rBV	25188	43452	1.09%	0.231%
8	13.622	1818	1825	1841	rBV	176938	313174	7.85%	1.666%
9	14.151	1909	1915	1929	rVB	542306	811852	20.36%	4.320%
10	15.657	2165	2171	2192	rBV	1049514	1783816	44.73%	9.491%
11	16.910	2378	2384	2398	rBV	640329	1014055	25.43%	5.396%
12	19.498	2818	2824	2837	rBV	2978891	3987974	100.00%	21.219%
13	20.745	3031	3036	3044	rBV	208525	316014	7.92%	1.681%
14	21.021	3078	3083	3096	rBV	1040249	1409077	35.33%	7.497%
15	23.186	3444	3451	3467	rBV2	817397	1610982	40.40%	8.572%

Sum of corrected areas: 18793975

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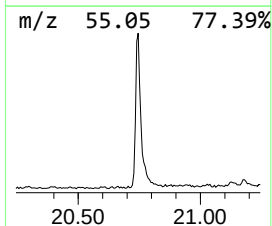
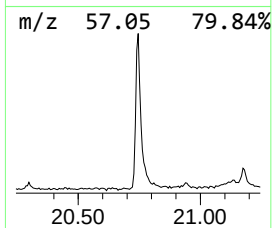
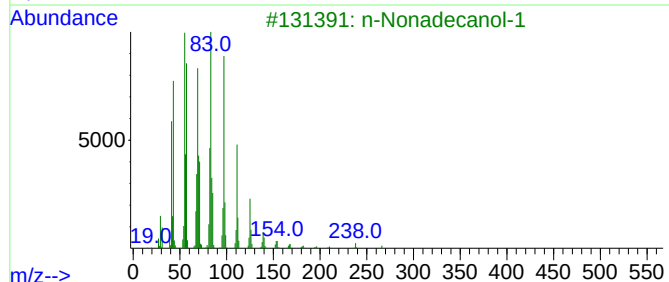
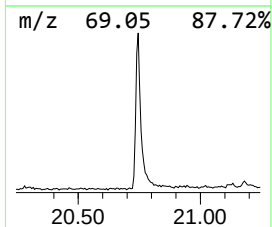
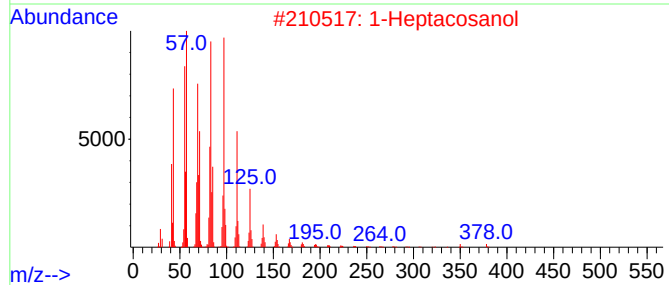
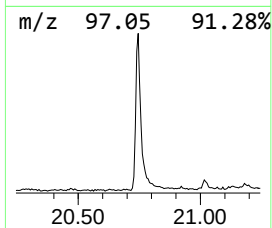
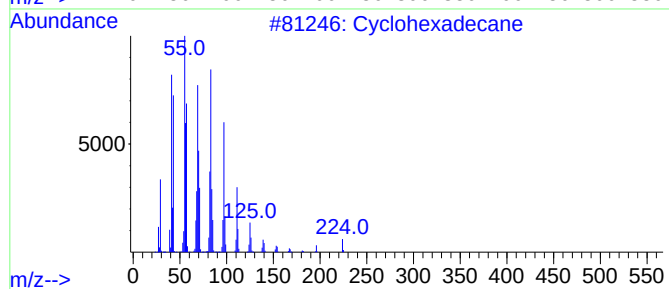
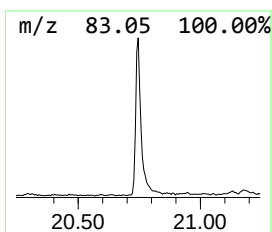
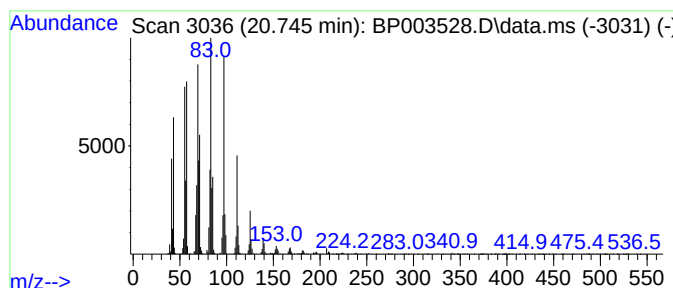
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclohexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.745	4.49 ng	316014	Chrysene-d12	21.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	93
2			1-Heptacosanol	396	C27H56O	002004-39-9	93
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexadecane	20.745	4.5	ng	316014	5	21.022	1409080	20.0