

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003525.D
 Acq On : 06 Oct 2020 17:06
 Operator : CG/JU
 Sample : L4272-34
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-5-(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: BP003525.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	402	rBV	862487	1449601	38.15%	7.547%
2	6.699	642	648	671	rBV	808422	1494644	39.33%	7.782%
3	7.493	776	783	794	rBV	280705	462624	12.17%	2.409%
4	8.646	971	979	1003	rBV	554732	1032819	27.18%	5.377%
5	10.269	1248	1255	1276	rBV	345420	638940	16.81%	3.327%
6	12.763	1672	1679	1701	rBV	1571835	2341958	61.63%	12.193%
7	13.622	1819	1825	1839	rBV	157385	256467	6.75%	1.335%
8	14.151	1909	1915	1936	rVB	570533	876586	23.07%	4.564%
9	15.657	2164	2171	2194	rBV	1140340	1792435	47.17%	9.332%
10	16.910	2378	2384	2401	rBV	719293	1087411	28.62%	5.662%
11	19.492	2818	2823	2837	rBV	2897244	3800069	100.00%	19.785%
12	20.745	3032	3036	3045	rBV	313932	433702	11.41%	2.258%
13	21.021	3078	3083	3094	rBV	1130453	1489913	39.21%	7.757%
14	22.039	3253	3256	3261	rBV	37292	48300	1.27%	0.251%
15	22.533	3336	3340	3345	rBV3	52029	81886	2.15%	0.426%
16	23.080	3429	3433	3442	rVB	60316	96249	2.53%	0.501%
17	23.186	3445	3451	3472	rVB2	855526	1715766	45.15%	8.933%
18	23.704	3535	3539	3546	rVB	60409	107585	2.83%	0.560%

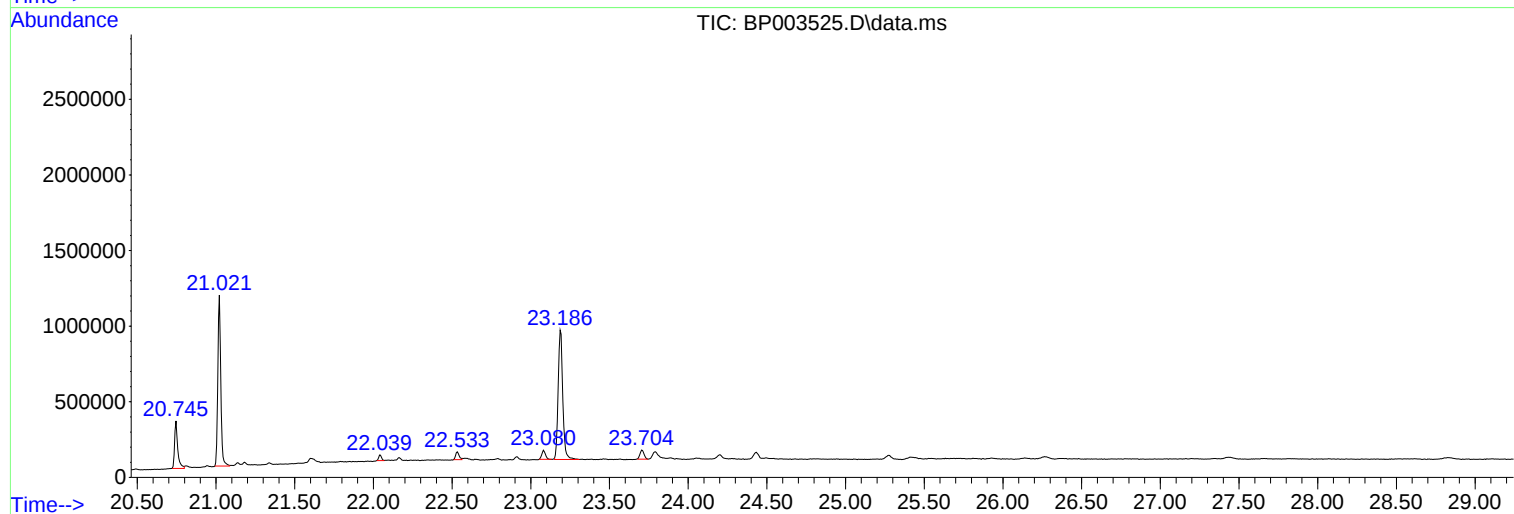
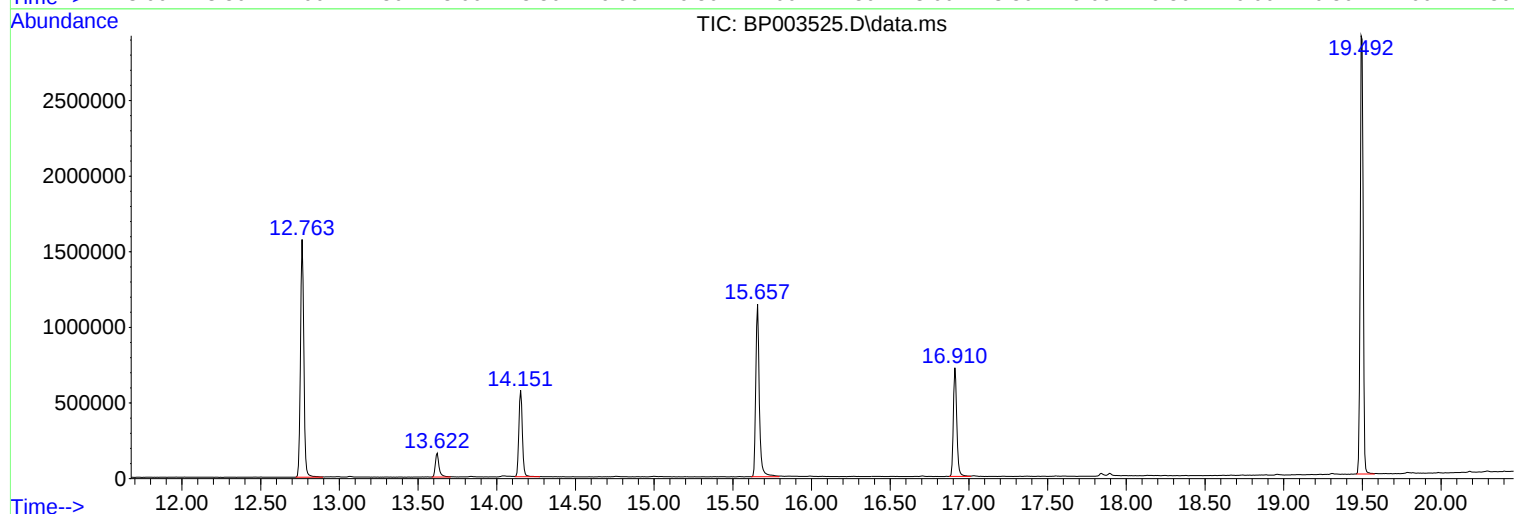
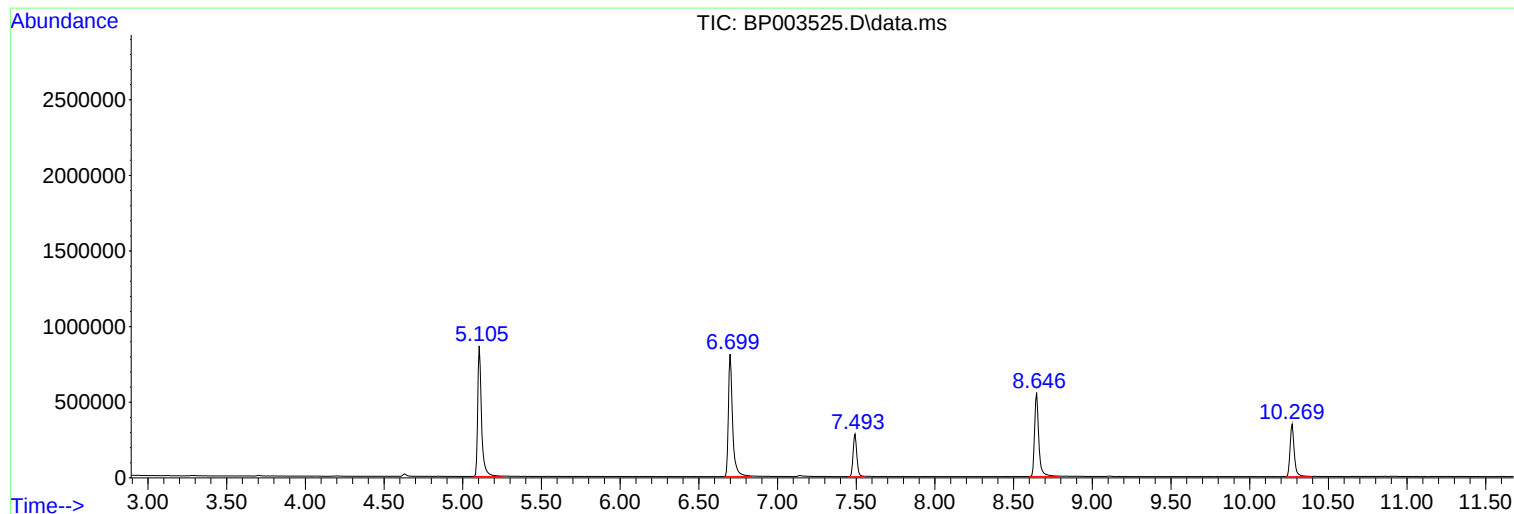
Sum of corrected areas: 19206955

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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



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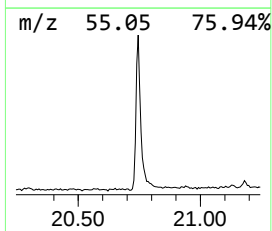
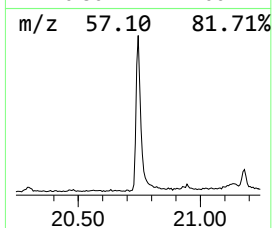
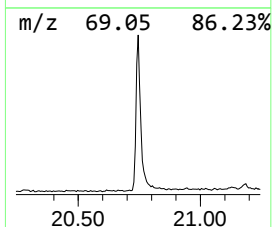
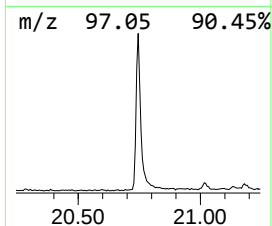
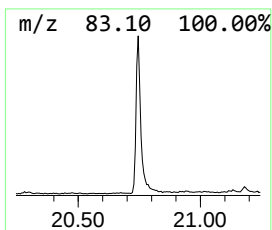
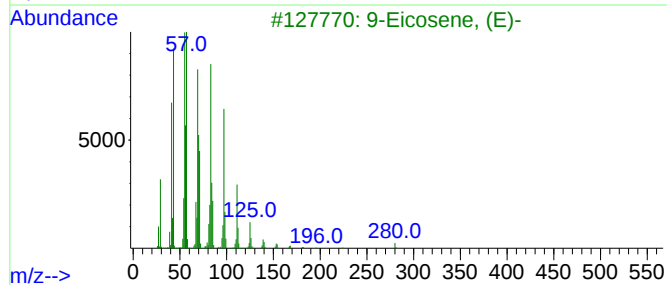
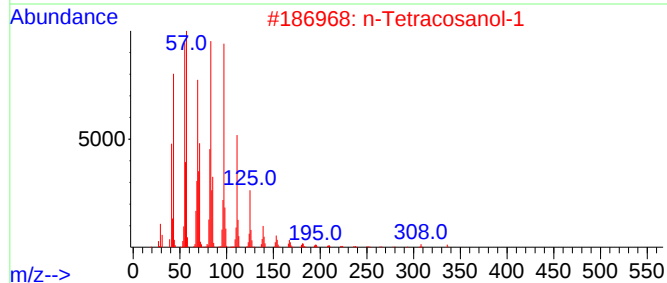
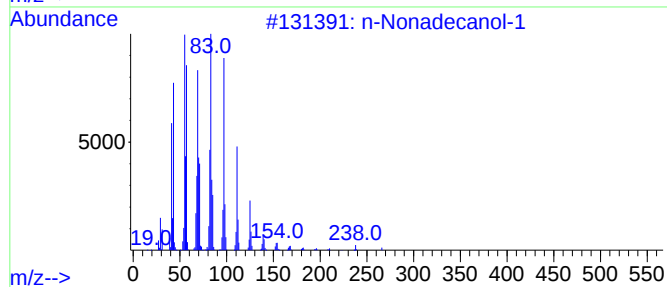
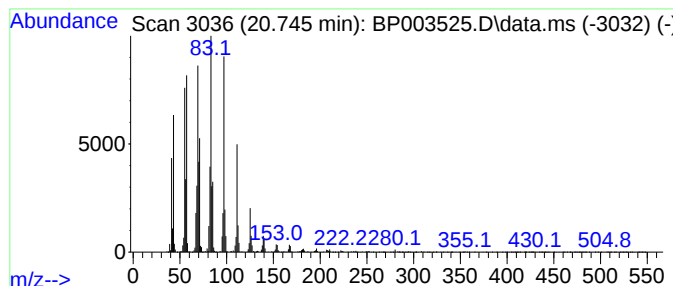
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.745	5.82 ng	433702	Chrysene-d12	21.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3			9-Eicosene, (E)-	280	C20H40	074685-29-3	93
4			1-Heptacosanol	396	C27H56O	002004-39-9	93
5			1-Heneicosanol	312	C21H44O	015594-90-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	20.745	5.8	ng	433702	5	21.022	1489910	20.0