

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101819\
 Data File : BP000851.D
 Acq On : 17 Oct 2019 21:50
 Operator : JU
 Sample : PB123970BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB123970BL

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-BP100119.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.963	486	489	500	rVB	62589	77034	1.26%	0.185%
2	5.381	555	560	582	rBV	3373896	3569330	58.25%	8.581%
3	6.393	727	732	735	rBV	3751454	3531893	57.64%	8.491%
4	6.522	750	754	757	rBV	4496021	3848453	62.80%	9.252%
5	6.746	789	792	805	rBV	1415811	1202125	19.62%	2.890%
6	6.905	815	819	822	rBV	4071677	3459021	56.45%	8.315%
7	7.310	883	888	891	rBV	2646470	2357667	38.47%	5.668%
8	8.028	1007	1010	1014	rBV	1626941	1470772	24.00%	3.536%
9	9.116	1190	1195	1198	rBV	5902387	5399579	88.12%	12.980%
10	9.510	1258	1262	1266	rBV	161595	131977	2.15%	0.317%
11	9.793	1306	1310	1314	rBV	1851722	1760286	28.73%	4.232%
12	10.593	1442	1446	1465	rBV	3494801	3276001	53.46%	7.875%
13	11.293	1561	1565	1569	rBV	2098146	1761830	28.75%	4.235%
14	12.904	1834	1839	1842	rBV	6607435	6127846	100.00%	14.731%
15	13.857	1990	2001	2016	rBV7	59267	266779	4.35%	0.641%
16	13.969	2016	2020	2034	rVB	1889744	1701592	27.77%	4.091%
17	15.451	2266	2272	2277	rBV	1341101	1655726	27.02%	3.980%

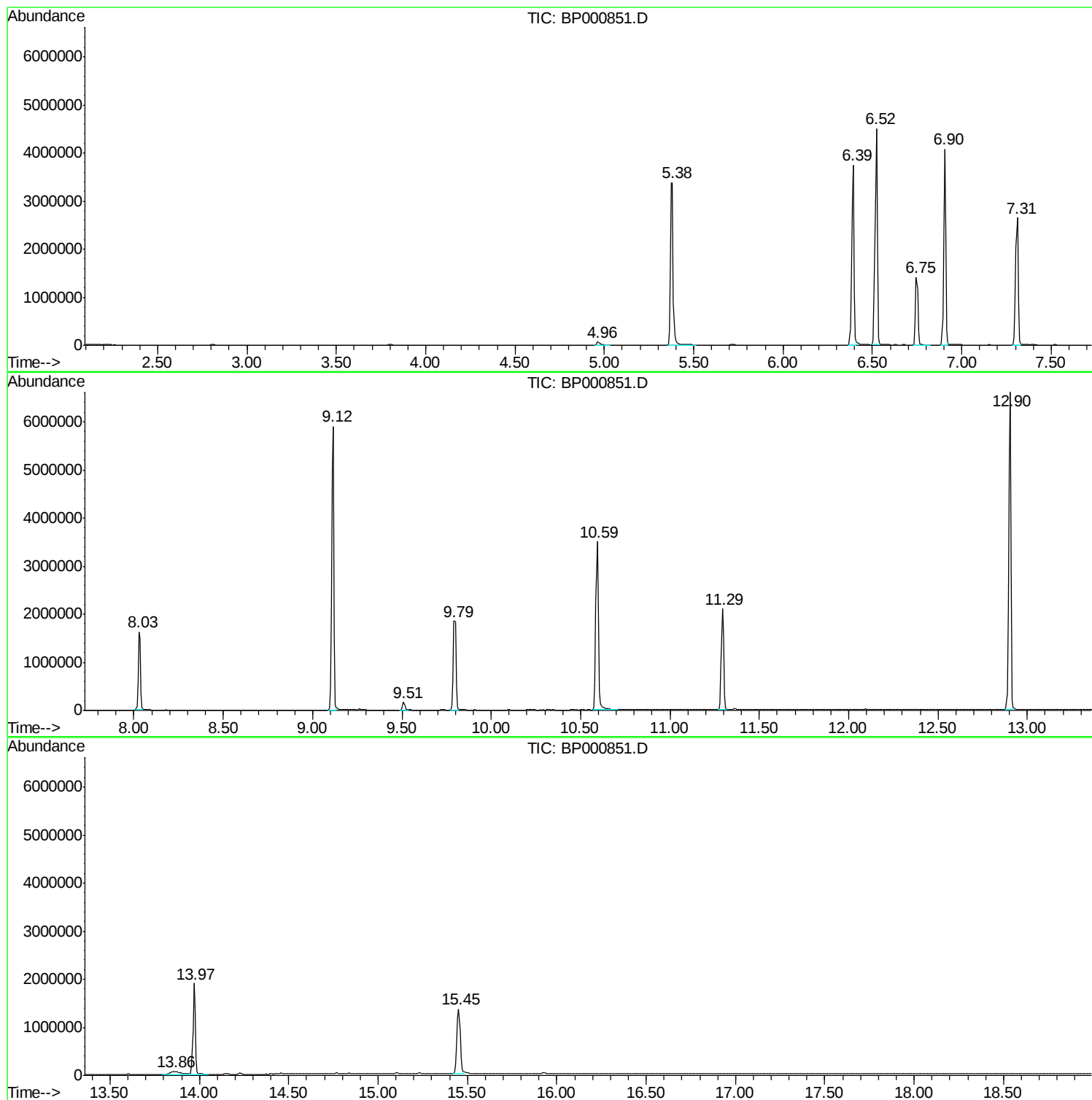
Sum of corrected areas: 41597911

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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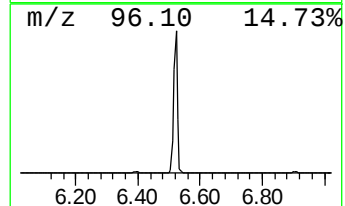
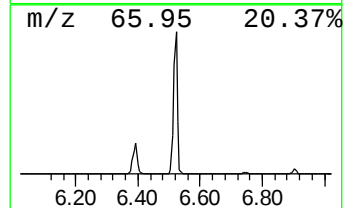
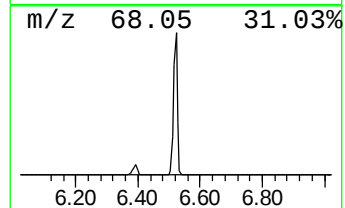
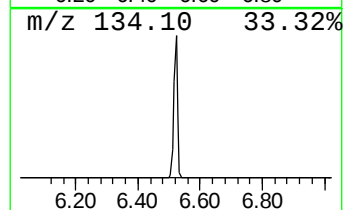
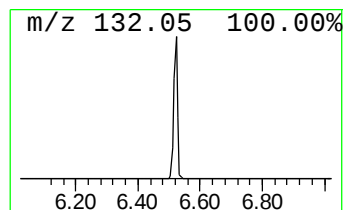
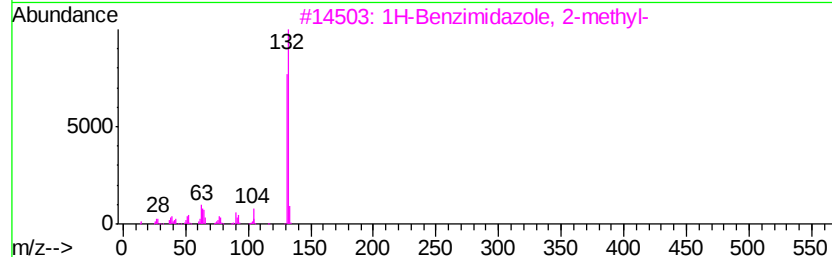
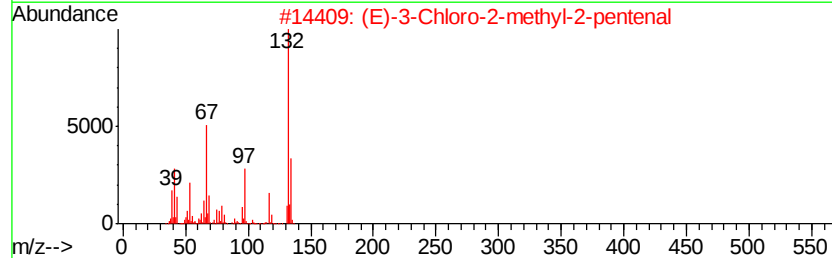
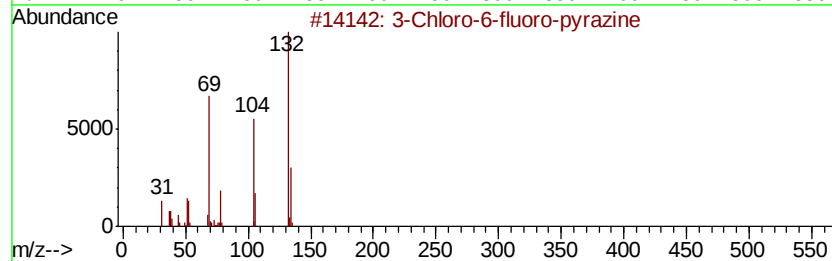
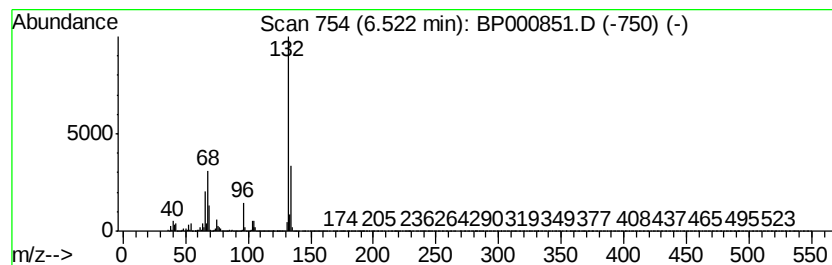
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Peak Number 1 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	64.03 ng	3848450	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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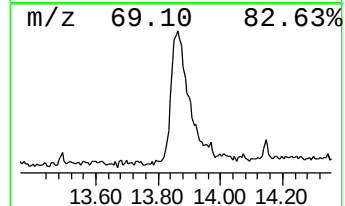
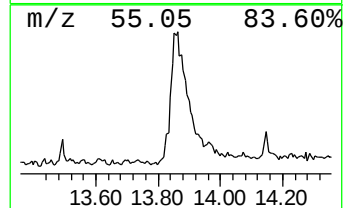
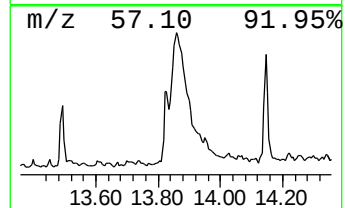
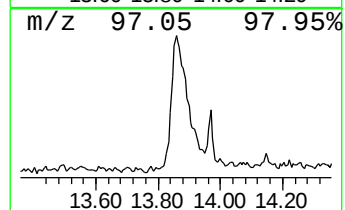
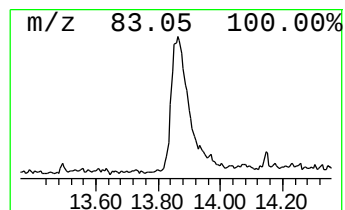
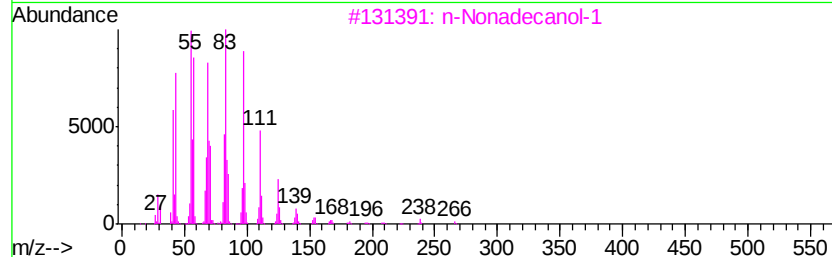
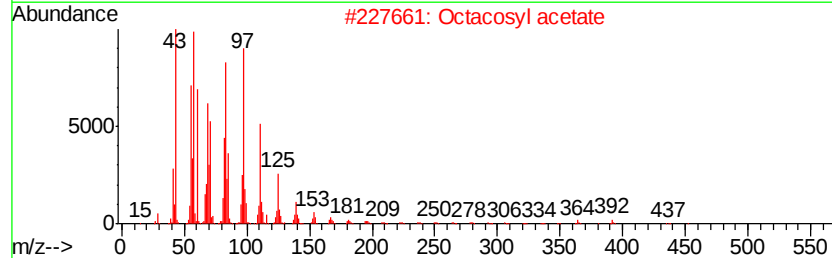
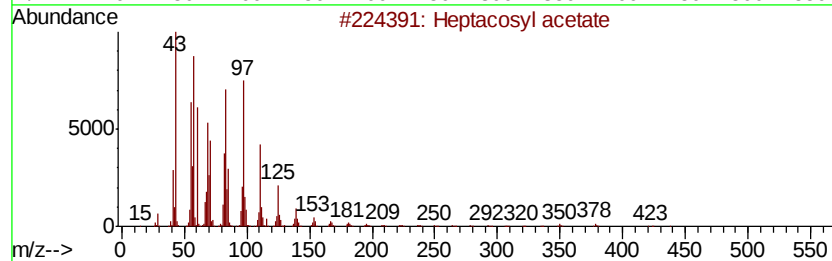
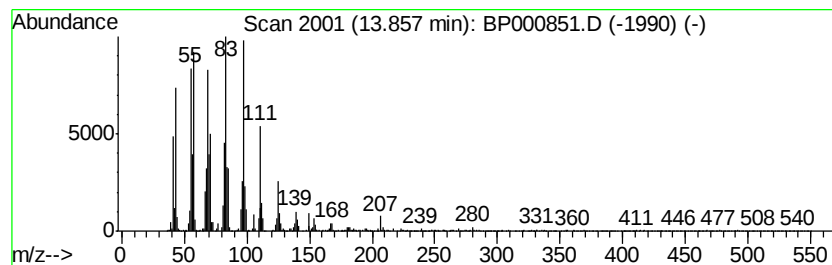
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Peak Number 3 Heptacosyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.86	3.14 ng	266779	Chrysene-d12		13.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosyl acetate	438	C29H58O2	1000351-78-2	95
2			Octacosyl acetate	452	C30H60O2	018206-97-8	95
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4			1-Heptacosanol	396	C27H56O	002004-39-9	95
5			1-Heneicosanol	312	C21H44O	015594-90-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.52	6.52	64.0	ng	3848450	1	6.75	1202130	20.0
Heptacosyl acetate	13.86	3.1	ng	266779	5	13.97	1701590	20.0