

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP062320\
 Data File : BP002497.D
 Acq On : 23 Jun 2020 11:40
 Operator : CG/JU
 Sample : L3080-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JFK-GW-01-15-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BP060520.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	5.205	388	394	409	rBV	1113148	1662344	15.81%	3.505%
2	6.775	654	661	676	rBV	660929	1076166	10.23%	2.269%
3	7.587	792	799	809	rBV	572590	901762	8.57%	1.901%
4	7.905	844	853	871	rBV	2033875	3282644	31.21%	6.921%
5	8.728	983	993	1012	rBV	1748692	2971788	28.25%	6.266%
6	10.358	1261	1270	1286	rBV	727451	1256627	11.95%	2.649%
7	12.852	1686	1694	1713	rBV	4134322	6487884	61.68%	13.679%
8	13.152	1739	1745	1754	rBV	789691	1253586	11.92%	2.643%
9	13.693	1831	1837	1849	rBV	752182	1109277	10.55%	2.339%
10	14.234	1921	1929	1941	rBV	1128730	1722532	16.38%	3.632%
11	15.398	2122	2127	2138	rBV	128990	190426	1.81%	0.401%
12	15.734	2177	2184	2211	rBV	3515969	5500888	52.30%	11.598%
13	16.992	2392	2398	2409	rBV	1467815	2113700	20.10%	4.457%
14	17.416	2465	2470	2483	rBV	106461	175554	1.67%	0.370%
15	17.922	2552	2556	2562	rBV	129484	192984	1.83%	0.407%
16	18.763	2694	2699	2705	rBV	86884	135525	1.29%	0.286%
17	19.581	2833	2838	2855	rVB	7637170	10517808	100.00%	22.176%
18	20.839	3048	3052	3059	rBV	810564	1116952	10.62%	2.355%
19	21.098	3091	3096	3107	rBV	2193284	2695280	25.63%	5.683%
20	22.292	3295	3299	3304	rVB	151371	194347	1.85%	0.410%
21	23.298	3463	3470	3480	rVB	1544649	2870952	27.30%	6.053%

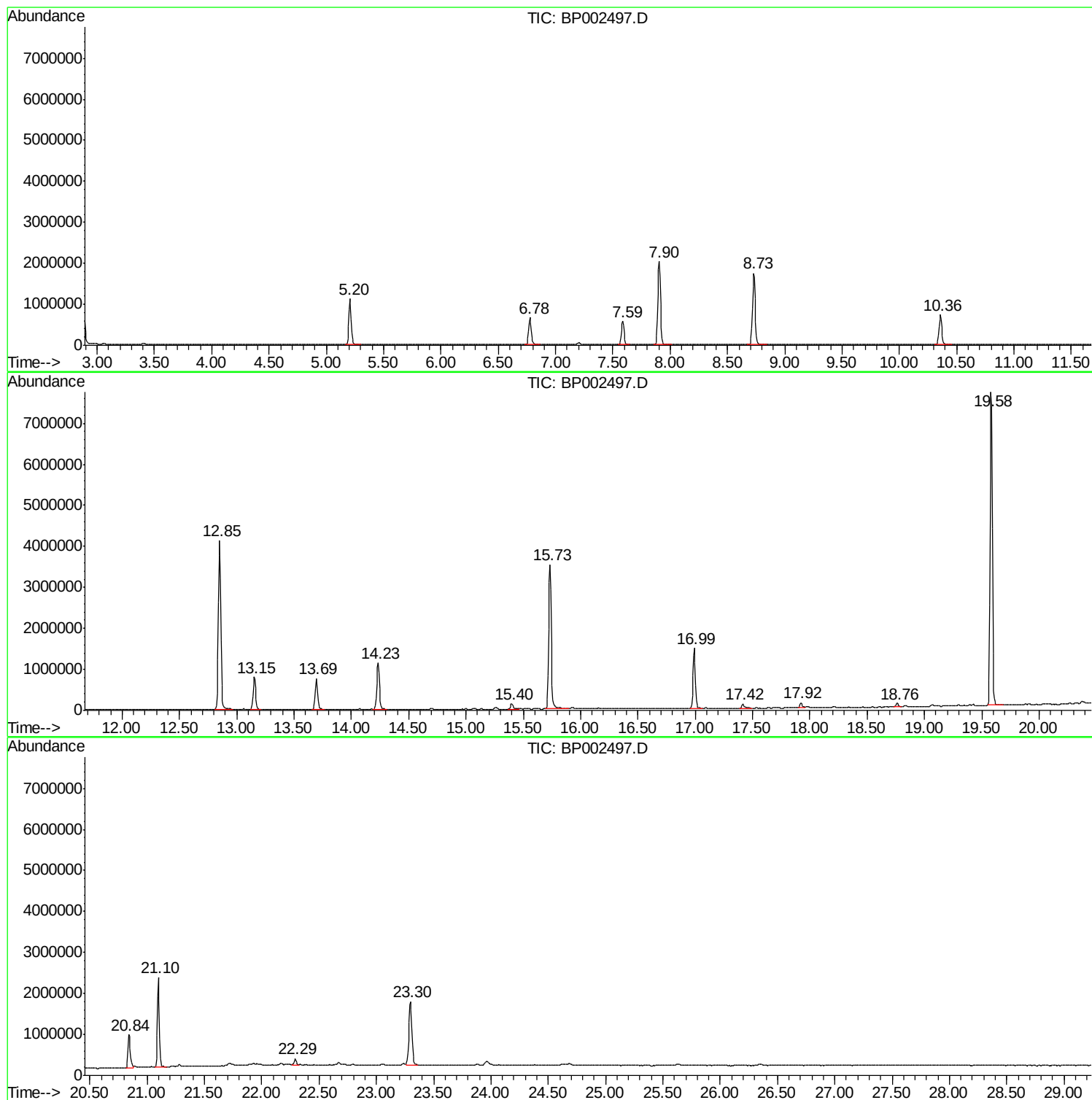
Sum of corrected areas: 47429026

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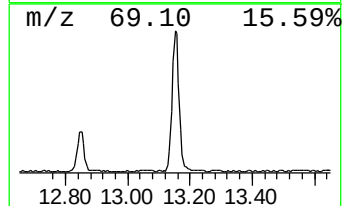
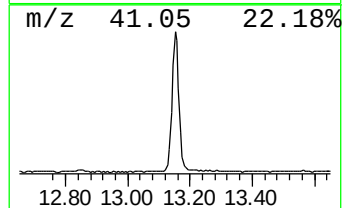
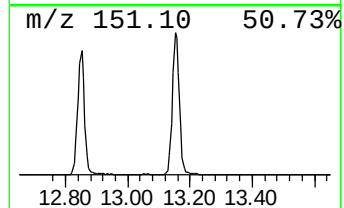
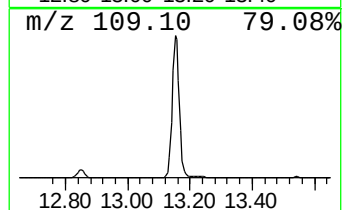
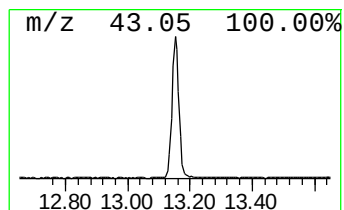
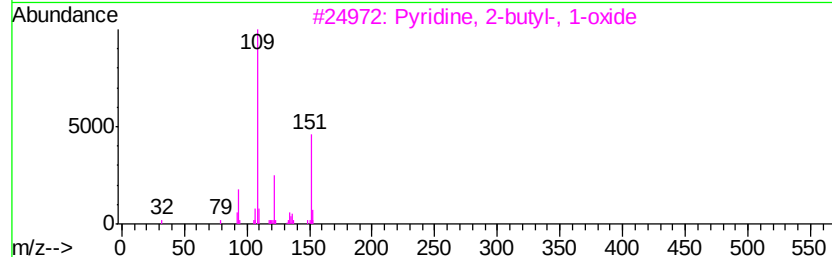
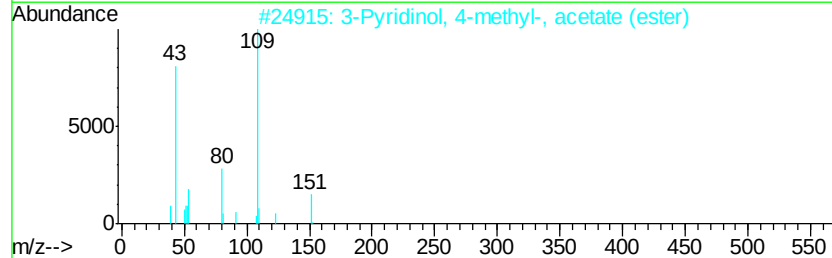
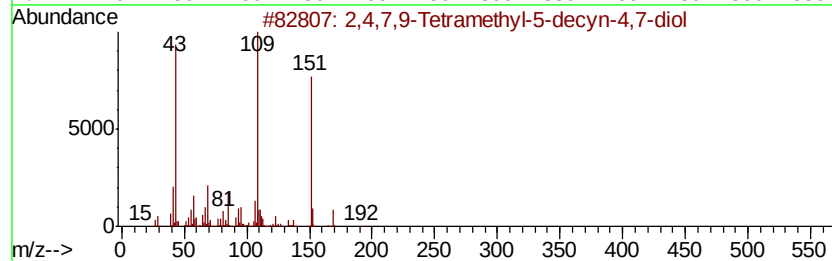
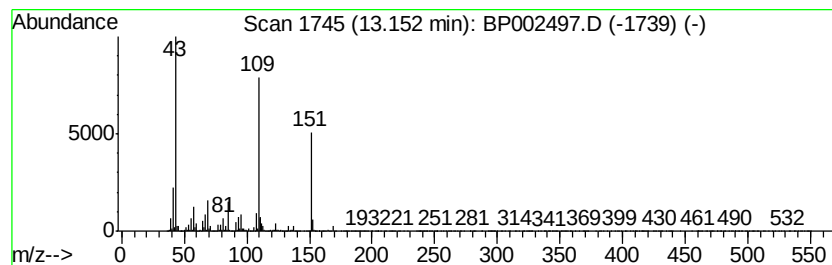
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.15	14.56 ng	1253590	Acenaphthene-d10	14.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59
4	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	50
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	47



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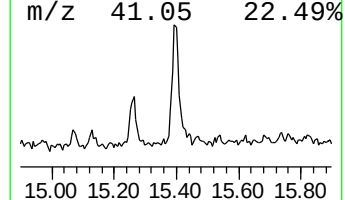
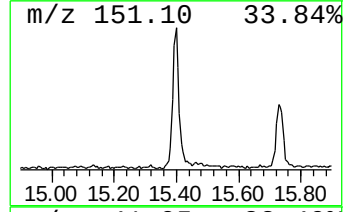
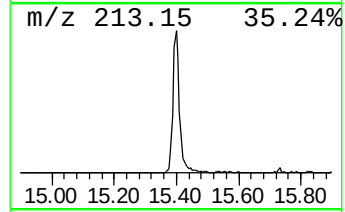
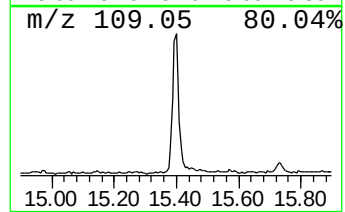
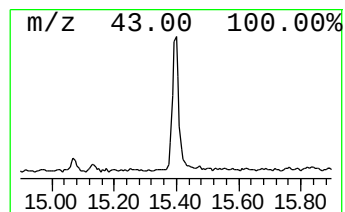
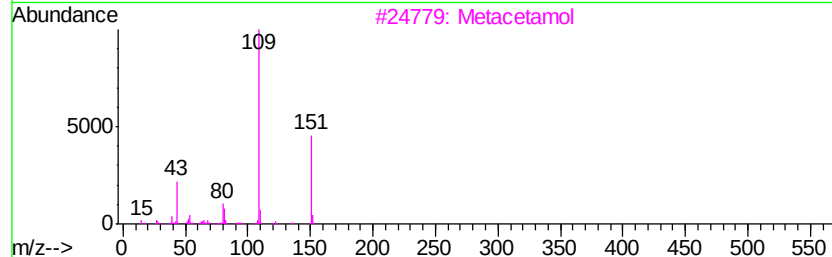
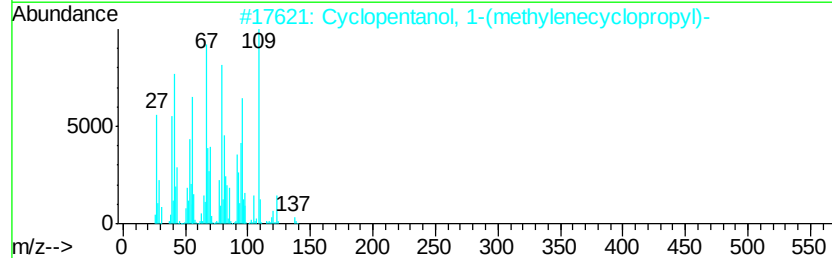
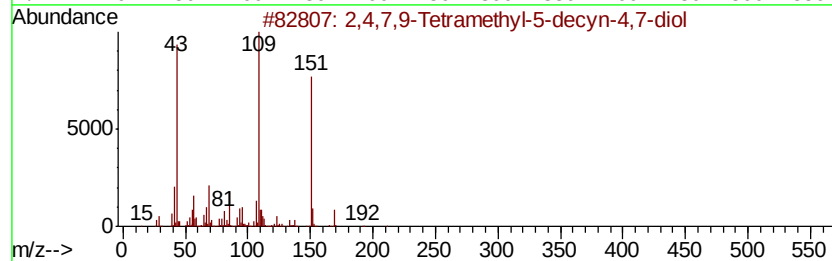
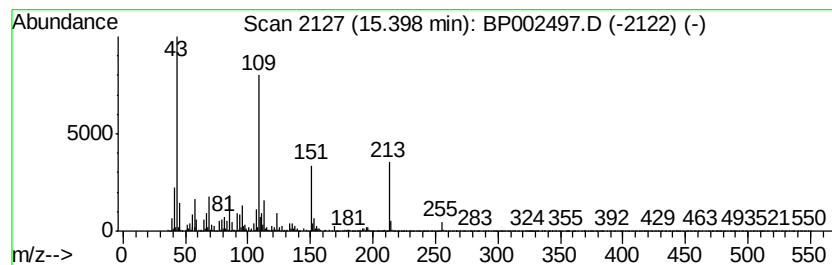
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Peak Number 3 Cyclopentanol, 1-(methylene... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.40	2.21 ng	190426	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	64		
2	Cyclopentanol, 1-(methylenecyclo...	138	C9H14O	086951-58-8	55		
3	Metacetamol	151	C8H9NO2	000621-42-1	46		
4	Acetaminophen	151	C8H9NO2	000103-90-2	43		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	43		



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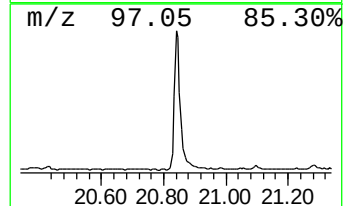
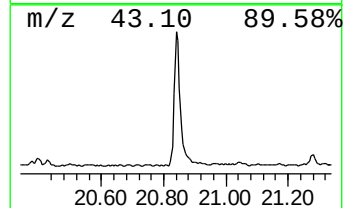
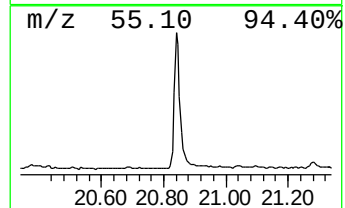
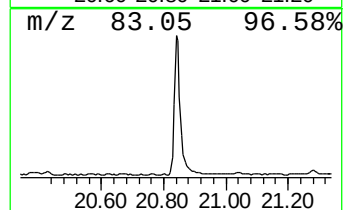
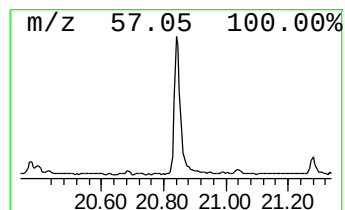
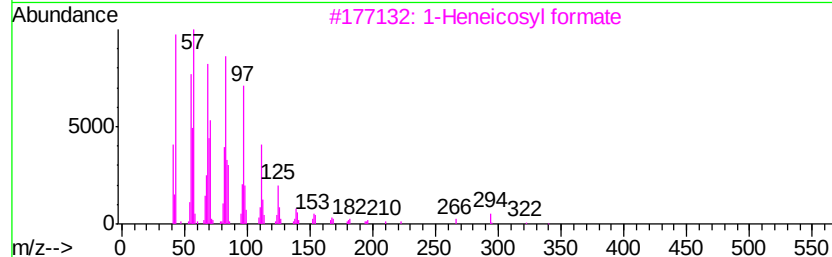
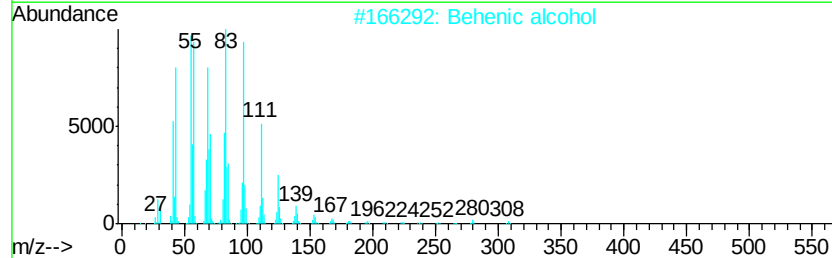
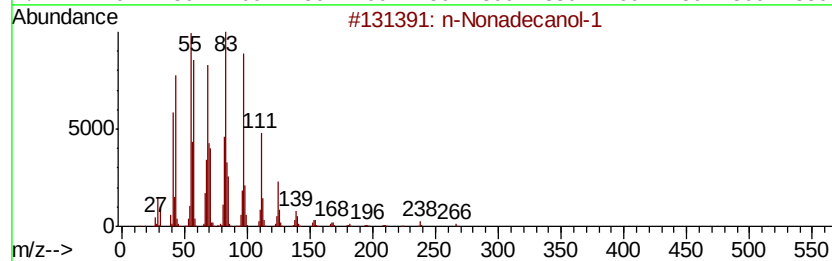
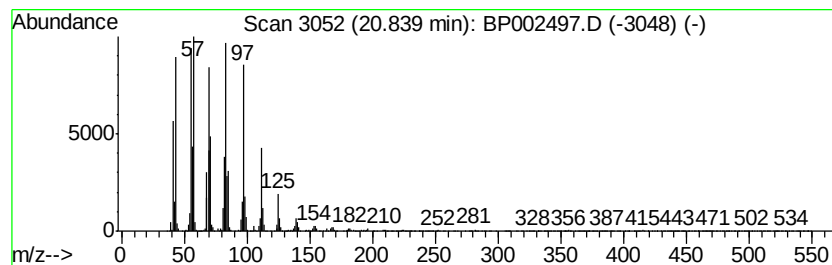
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Peak Number 4 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.84	8.29 ng	1116950	Chrysene-d12	21.10
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Nonadecanol-1	284 C19H40O	001454-84-8	95
2	Behenic alcohol	326 C22H46O	000661-19-8	94
3	1-Heneicosyl formate	340 C22H44O2	077899-03-7	94
4	Trifluoroacetoxy hexadecane	338 C18H33F3O2	006222-03-3	94
5	n-Tetracosanol-1	354 C24H50O	000506-51-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.15	14.6	ng	1253590	3	14.23	1722530	20.0
Cyclopentanol, 1-...	15.40	2.2	ng	190426	3	14.23	1722530	20.0
n-Nonadecanol-1	20.84	8.3	ng	1116950	5	21.10	2695280	20.0