

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091819\
 Data File : BP000306.D
 Acq On : 18 Sep 2019 18:50
 Operator : HP/JU
 Sample : K4942-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-5

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-BP091619.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	5.416	561	566	569	rBV	4894154	4402401	61.03%	7.905%
2	6.428	733	738	741	rBV	4945982	4711058	65.31%	8.459%
3	6.563	757	761	764	rBV	5851917	4970670	68.91%	8.925%
4	6.793	796	800	803	rBV	1901195	1534826	21.28%	2.756%
5	6.946	822	826	830	rBV	4754884	4294155	59.53%	7.710%
6	7.352	890	895	898	rBV	3172666	3027062	41.96%	5.435%
7	8.075	1014	1018	1021	rBV	2304302	1956910	27.13%	3.514%
8	9.151	1197	1201	1204	rBV	8508410	6823065	94.59%	12.251%
9	9.546	1264	1268	1271	rBV	637330	561134	7.78%	1.008%
10	9.834	1313	1317	1320	rBV	2899039	2427430	33.65%	4.359%
11	10.622	1447	1451	1455	rBV	4925825	4482038	62.13%	8.048%
12	11.328	1567	1571	1574	rBV	2944417	2572489	35.66%	4.619%
13	11.863	1659	1662	1666	rBV	237479	207711	2.88%	0.373%
14	12.928	1839	1843	1846	rBV	8104204	7213563	100.00%	12.952%
15	13.516	1940	1943	1945	rBV	103329	85596	1.19%	0.154%
16	13.839	1995	1998	2009	rBV	829019	1057897	14.67%	1.900%
17	13.986	2019	2023	2027	rBV	2566851	2420638	33.56%	4.346%
18	14.169	2051	2054	2059	rBV	147796	137782	1.91%	0.247%
19	14.475	2103	2106	2113	rBV3	195958	276650	3.84%	0.497%
20	14.786	2157	2159	2162	rBV	122951	113475	1.57%	0.204%
21	14.863	2170	2172	2175	rVB	163373	148247	2.06%	0.266%
22	15.475	2271	2276	2280	rBV	1858028	2267811	31.44%	4.072%

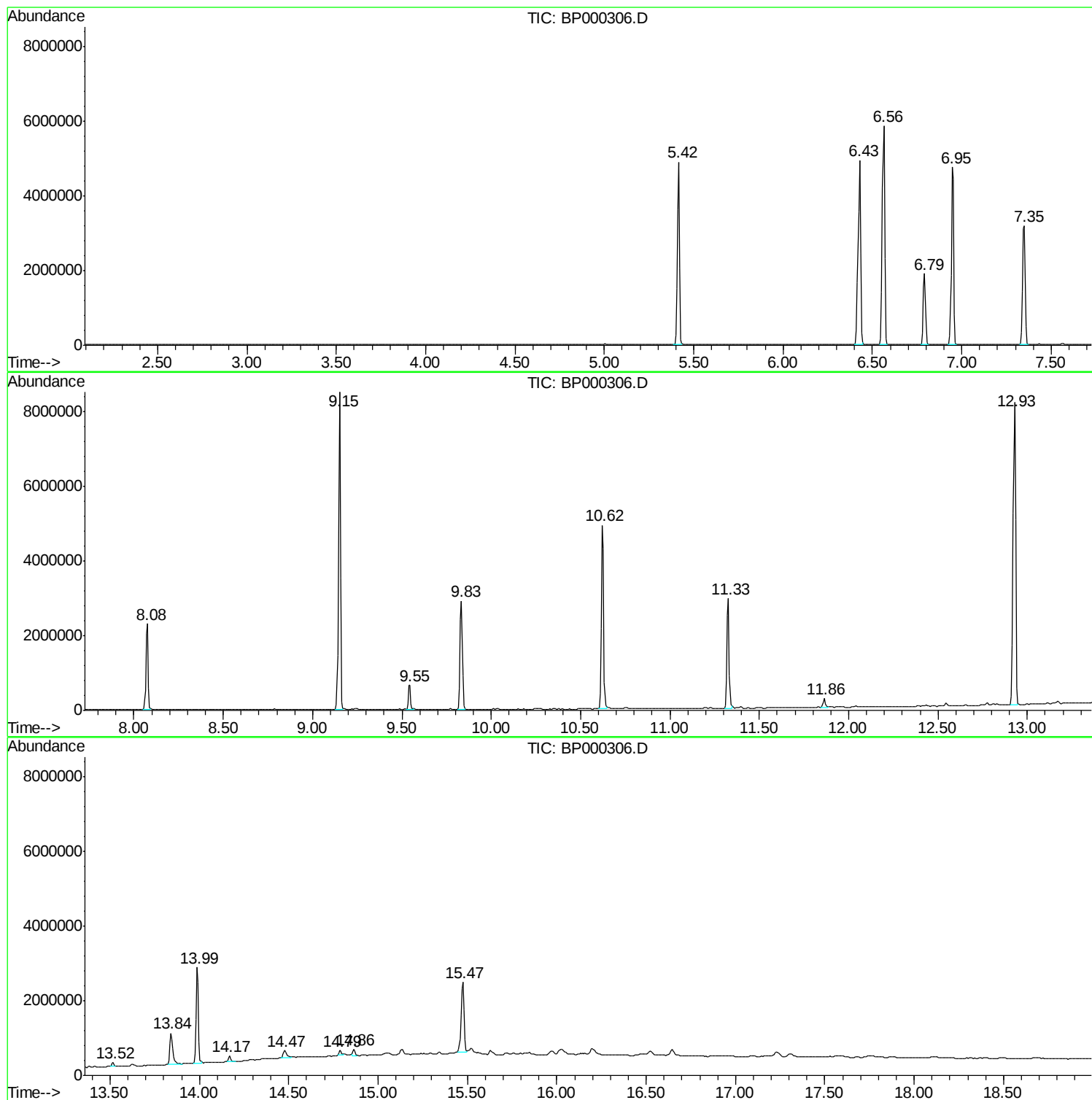
Sum of corrected areas: 55692608

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.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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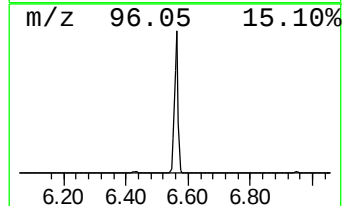
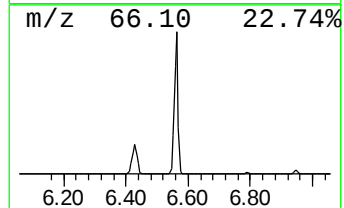
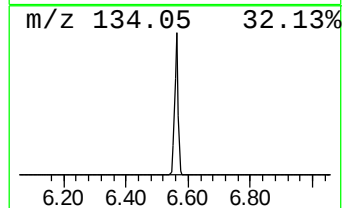
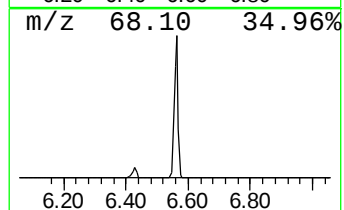
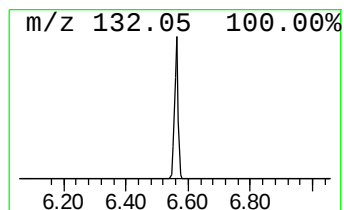
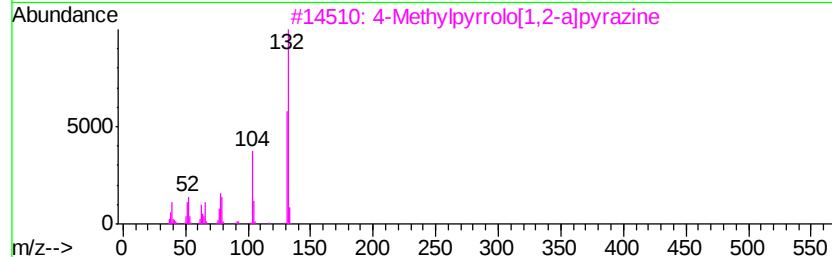
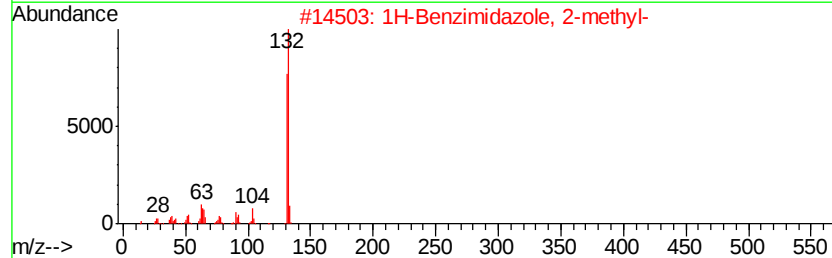
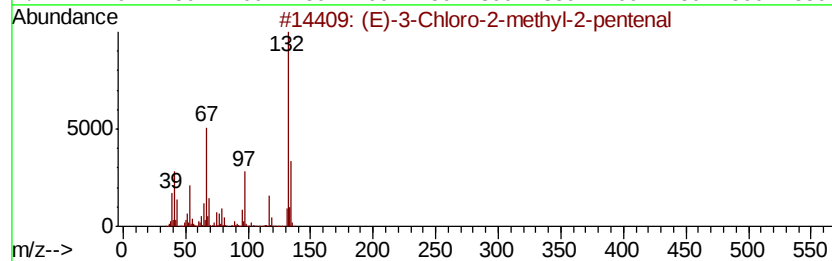
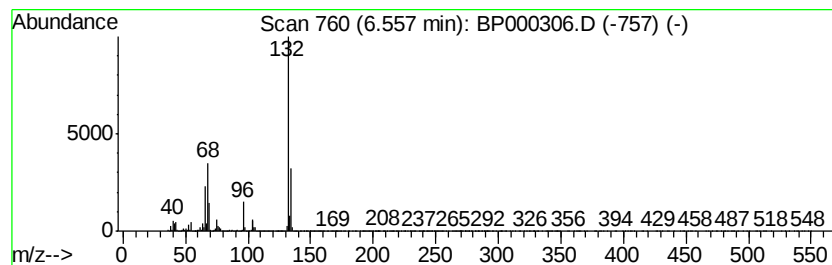
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	64.77 ng	4970670	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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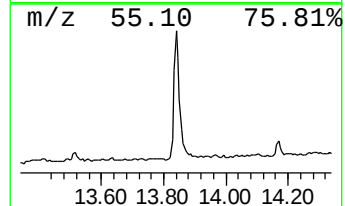
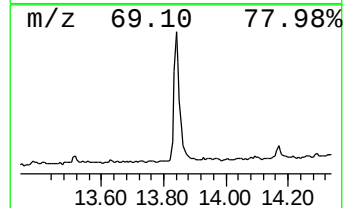
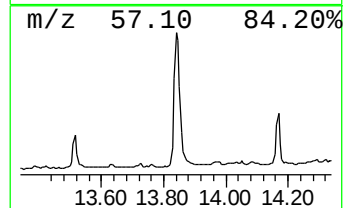
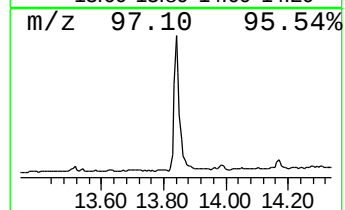
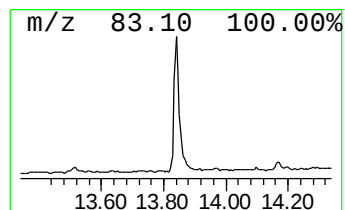
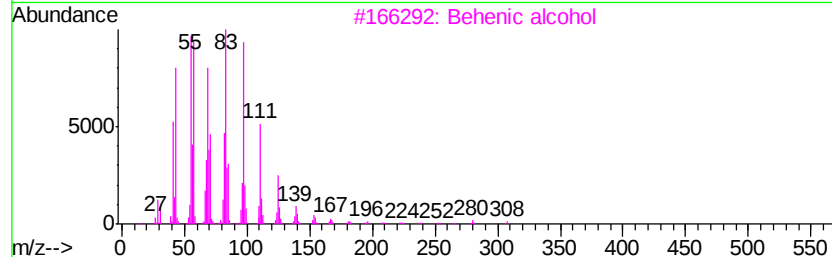
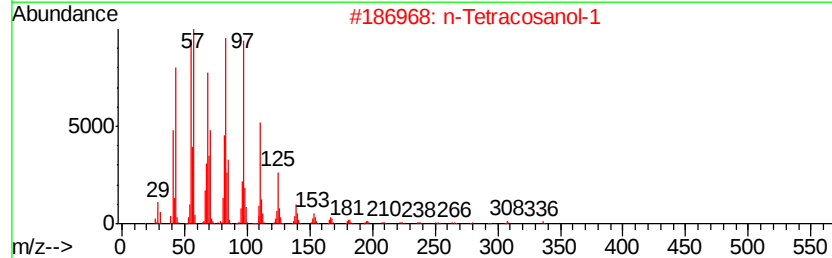
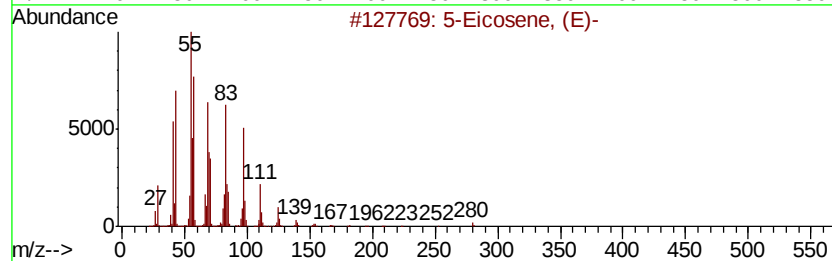
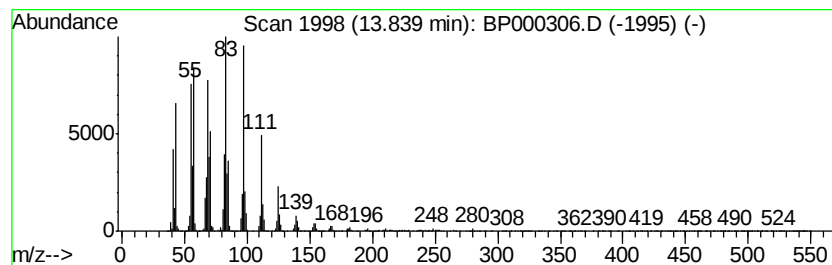
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Peak Number 3 5-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	8.74 ng	1057900	Chrysene-d12	13.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5		1-Heptacosanol	396	C27H56O	002004-39-9	93



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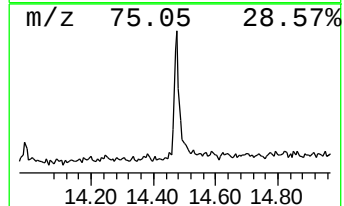
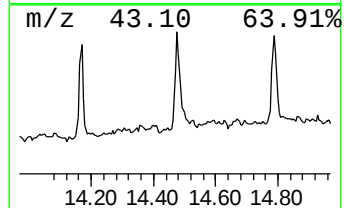
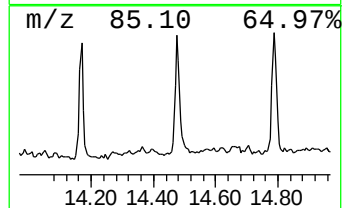
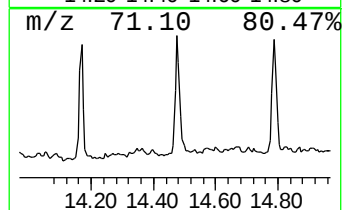
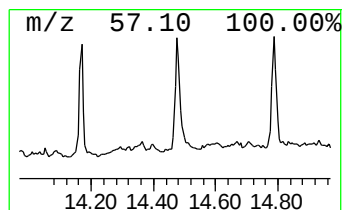
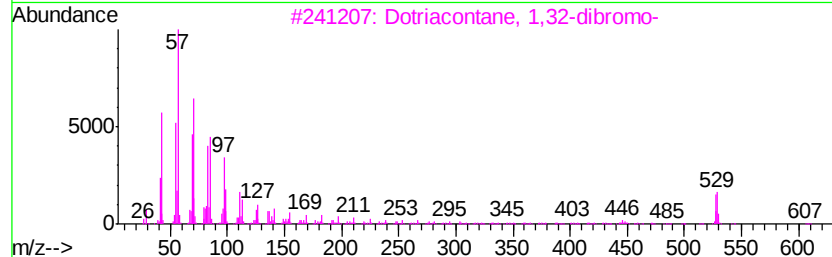
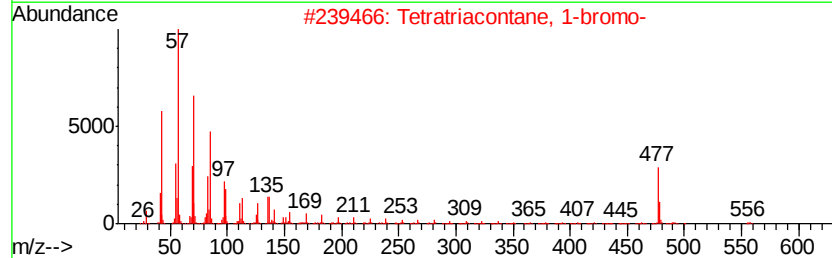
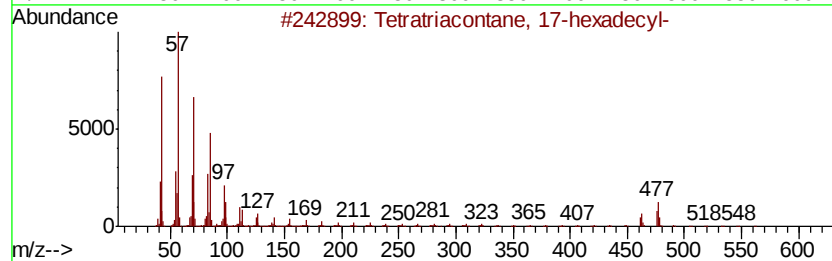
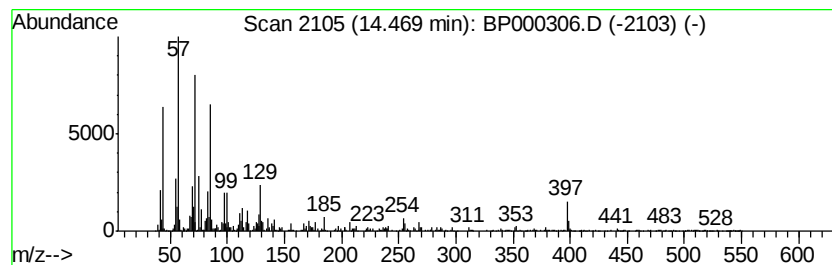
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Peak Number 4 Tetratriacontane, 17-hexade... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.29 ng	276650	Chrysene-d12	13.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratriacontane, 17-hexadecyl-	703	C50H102	055256-07-0	68
2		Tetratriacontane, 1-bromo-	556	C34H69Br	062108-50-3	37
3		Dotriacontane, 1,32-dibromo-	606	C32H64Br2	121955-26-8	35
4		Tetracosane, 12-decyl-12-nonyl-	605	C43H88	055320-13-3	25
5		Muscimol	114	C4H6N2O2	002763-96-4	14



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.56	6.56	64.8	ng	4970670	1	6.79	1534830	20.0
5-Eicosene, (E)-	13.84	8.7	ng	1057900	5	13.99	2420640	20.0
Tetratriacontane,...	14.47	2.3	ng	276650	5	13.99	2420640	20.0