

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071818\
 Data File : BF107505.D
 Acq On : 19 Jul 2018 9:48
 Operator : JU/SJ
 Sample : J4033-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 071618-DBRI-F-U-B

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_F\METHODS\8270-BF071618.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	5.213	486	489	495	rBV2	48521	57690	1.31%	0.214%
2	5.607	551	556	559	rBV	1435880	1299873	29.46%	4.831%
3	6.601	721	725	732	rVB	1153695	966595	21.91%	3.593%
4	6.754	746	751	754	rBV	2796840	2410964	54.64%	8.961%
5	6.984	786	790	793	rBV	975942	833158	18.88%	3.097%
6	7.142	812	817	820	rBV	3350977	3002265	68.04%	11.159%
7	7.548	880	886	889	rBV	2709342	2826338	64.05%	10.505%
8	8.266	1004	1008	1011	rBV	1210078	942600	21.36%	3.503%
9	9.342	1185	1191	1194	rBV	4784311	4412365	100.00%	16.400%
10	9.730	1253	1257	1260	rBV	397490	328291	7.44%	1.220%
11	10.001	1300	1303	1304	rBV	59082	52278	1.18%	0.194%
12	10.025	1304	1307	1312	rVB2	1217592	1070410	24.26%	3.978%
13	10.689	1416	1420	1423	rBV	244593	201302	4.56%	0.748%
14	10.819	1437	1442	1445	rBV	2147389	1987755	45.05%	7.388%
15	11.519	1557	1561	1565	rBV	1208874	1016795	23.04%	3.779%
16	12.036	1642	1649	1653	rBV6	43365	101705	2.30%	0.378%
17	13.107	1826	1831	1834	rBV	3906025	3725095	84.42%	13.845%
18	14.165	2007	2011	2015	rBV	959986	812295	18.41%	3.019%
19	14.612	2085	2087	2092	rVB6	46073	47531	1.08%	0.177%
20	15.707	2267	2273	2279	rBV	556875	758323	17.19%	2.818%
21	16.165	2348	2351	2356	rBV7	27969	51770	1.17%	0.192%

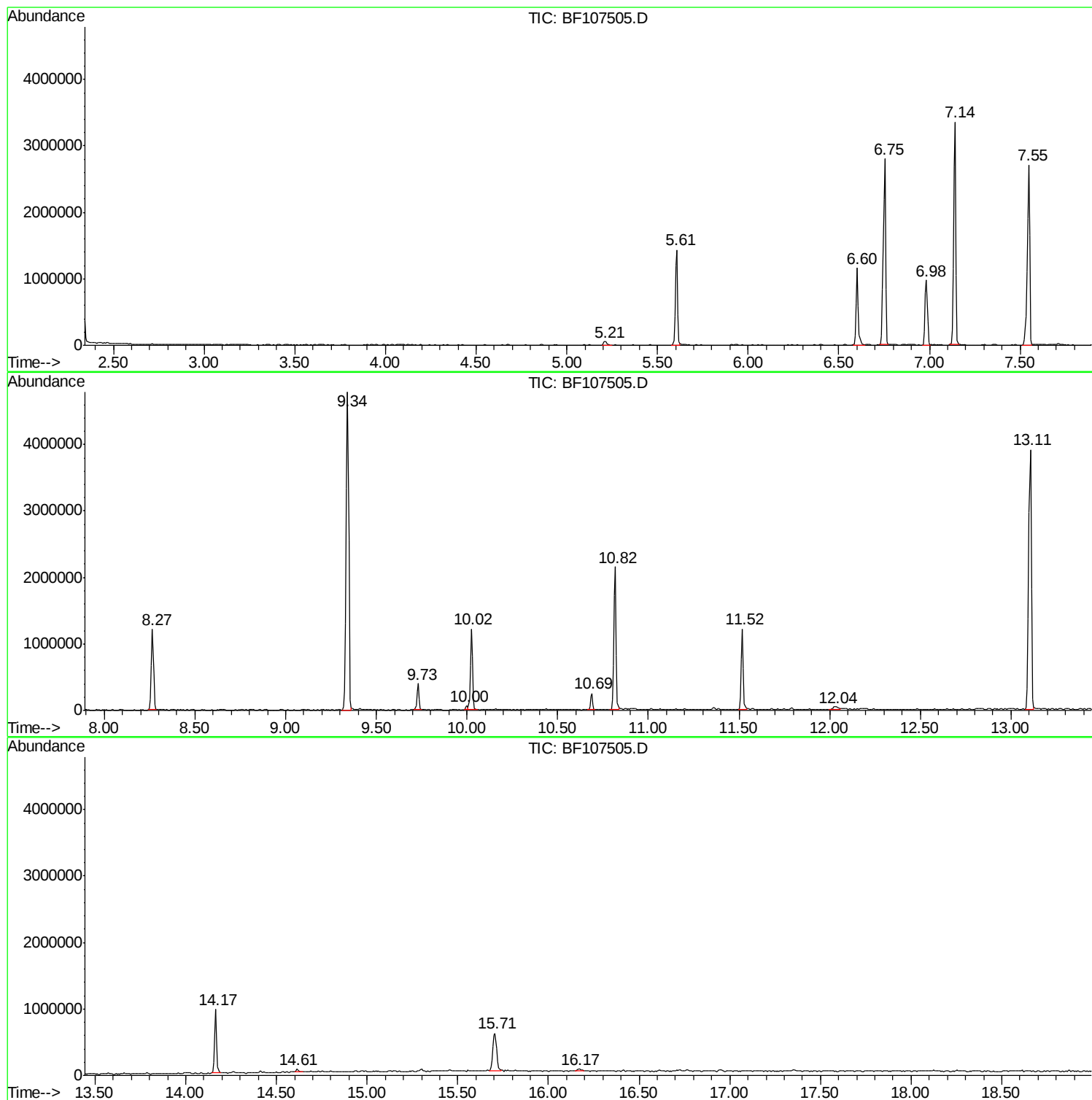
Sum of corrected areas: 26905398

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.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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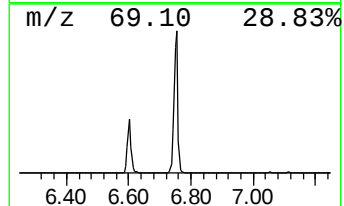
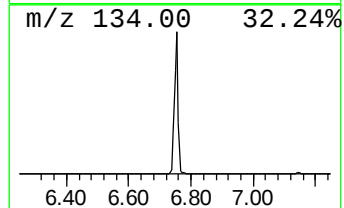
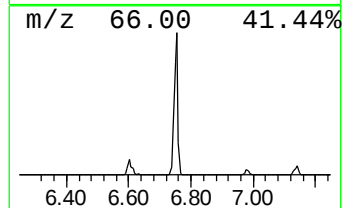
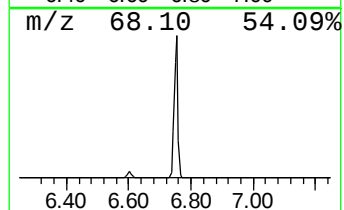
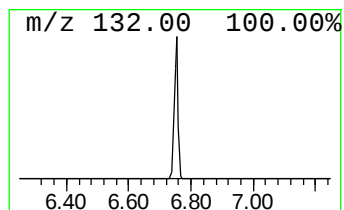
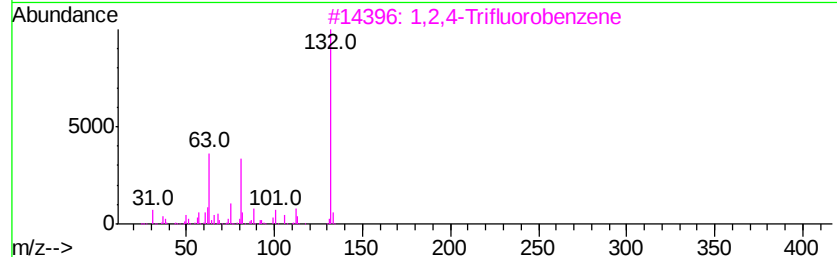
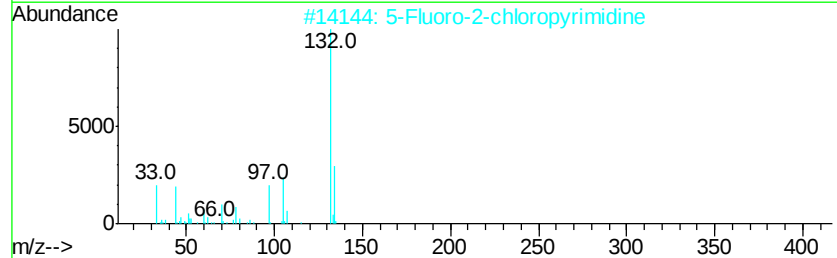
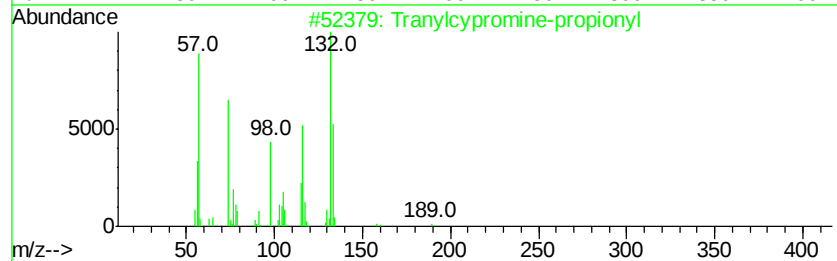
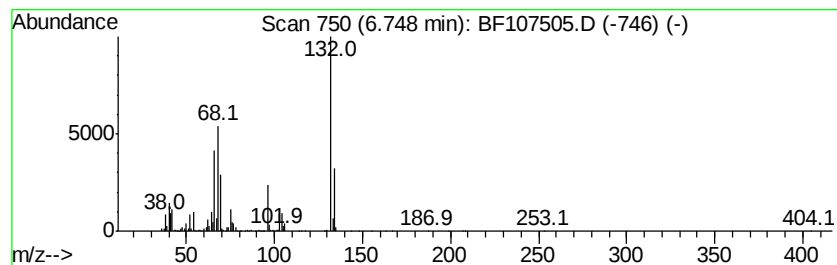
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.75 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	57.88 ng	2410960	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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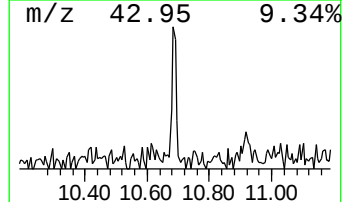
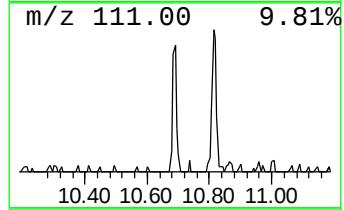
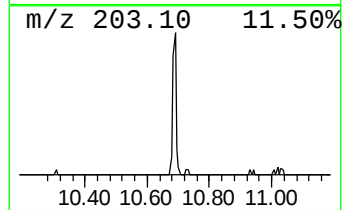
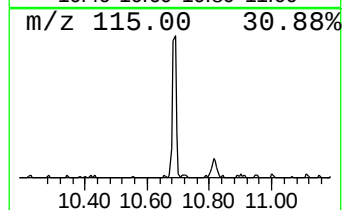
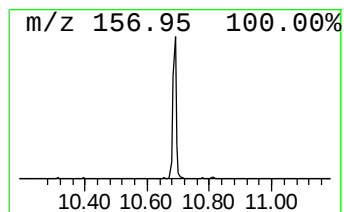
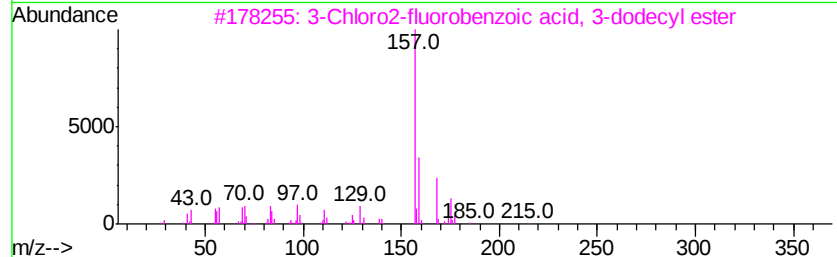
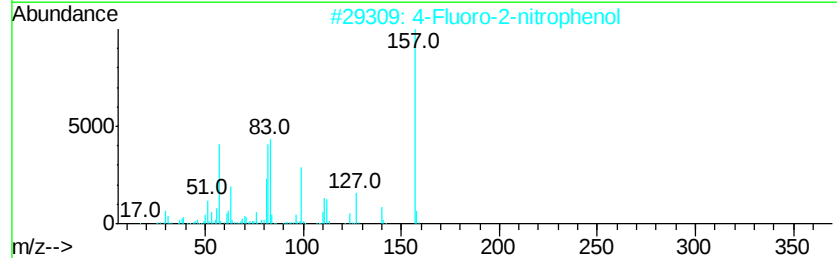
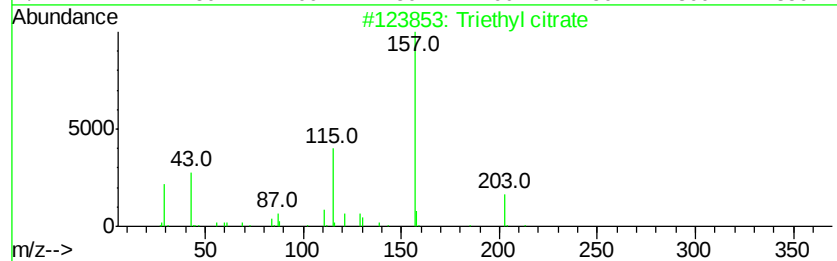
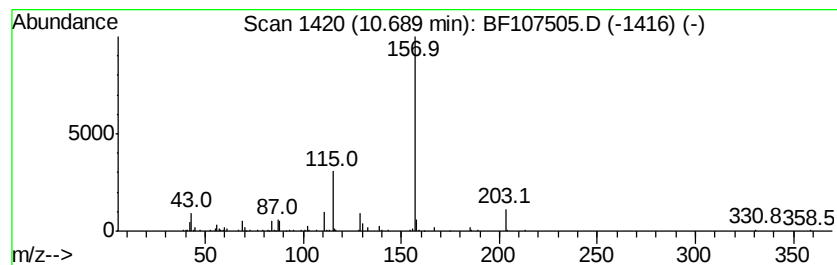
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.69	3.76 ng	201302	Acenaphthene-d10	10.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	90
2		4-Fluoro-2-nitrophenol	157	C6H4FN03	000394-33-2	38
3		3-Chloro2-fluorobenzoic acid, 3-...	342	C19H28ClF02	1000338-63-8	33
4		Adipic acid, ethyl 2-methylpent-...	258	C14H26O4	1000353-55-5	33
5		3-Chloro2-fluorobenzoic acid, 4-...	384	C22H34ClF02	1000338-65-1	33



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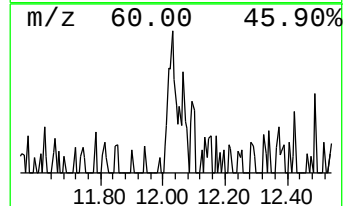
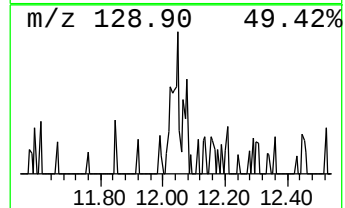
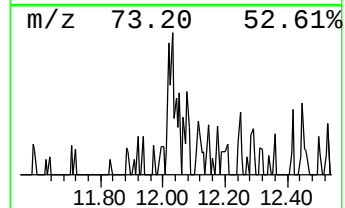
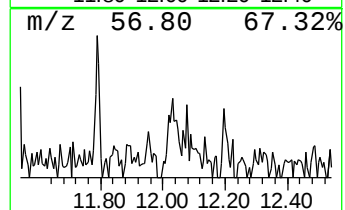
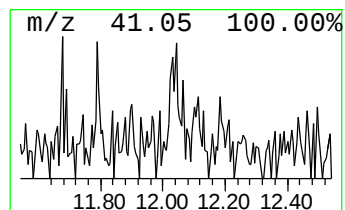
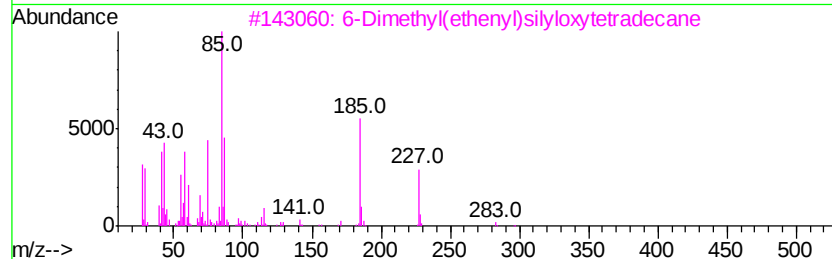
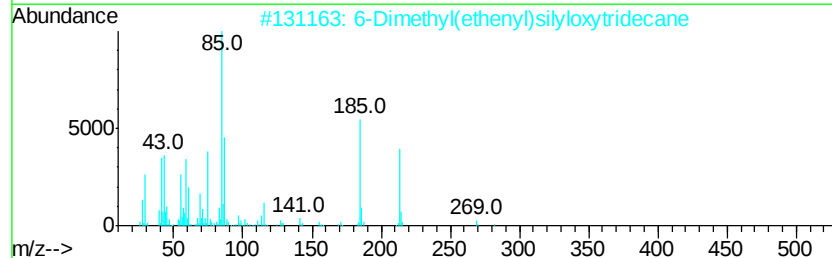
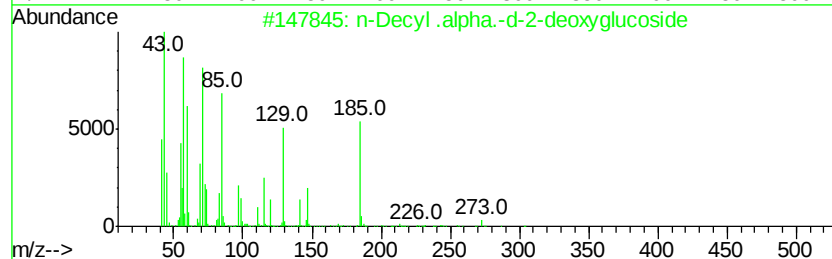
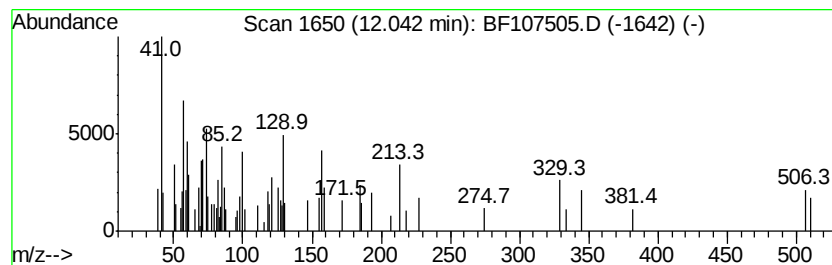
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Peak Number 4 unknown12.04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	2.00 ng	101705	Phenanthrene-d10	11.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Decyl .alpha.-d-2-deoxyglucoside	304 C16H32O5	1000211-42-8	35
2	6-Dimethyl(ethenyl)silyloxytridecane...	284 C17H36OSi	1000278-89-2	16
3	6-Dimethyl(ethenyl)silyloxytetradecane...	298 C18H38OSi	1000278-89-7	16
4	.alpha.-D-Glucopyranoside, methy...	306 C15H30O6	1000157-47-5	12
5	.alpha.-D-Galactopyranoside, met...	306 C15H30O6	1000157-05-0	12



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.75	6.75	57.9	ng	2410960	1	6.98	833158	20.0
Triethyl citrate	10.69	3.8	ng	201302	3	10.02	1070410	20.0
unknown12.04	12.04	2.0	ng	101705	4	11.52	1016800	20.0