

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017508.D
 Acq On : 03 Nov 2018 02:03
 Operator : MJ/SJ
 Sample : J5704-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40F5

Manual Integrations
 APPROVED

Sohil
 11/5/2018 4:06:12 PM

Quant Time: Nov 03 03:48:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 03 03:58:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	154053	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	616603	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	302722	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	582961	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	402400	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	346630	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	20355m	6.08	ng/uL	0.00
5) Phenol-d5	6.81	99	406861	28.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	249807	30.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	334612	30.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	294982	26.51	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	151782	31.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	162335	30.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	292094m	29.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	345778	42.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	773974	29.81	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1018441	32.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	94561m	19.50	ng/ul	0.01
58) Fluorene-d10	15.27	176	687258	30.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	85588	21.07	ng/ul	0.00
71) Anthracene-d10	17.13	188	898349	31.13	ng/ul	0.00
79) Pyrene-d10	19.43	212	879817	47.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	611033	33.38	ng/ul	0.00
Target Compounds						
6) Phenol	6.84	94	93153	6.667	ng/ul	93
45) Dimethylphthalate	13.74	163	120530	4.792	ng/ul#	98
84) Bis(2-ethylhexyl)phthalate	21.15	149	17170	1.260	ng/ul	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

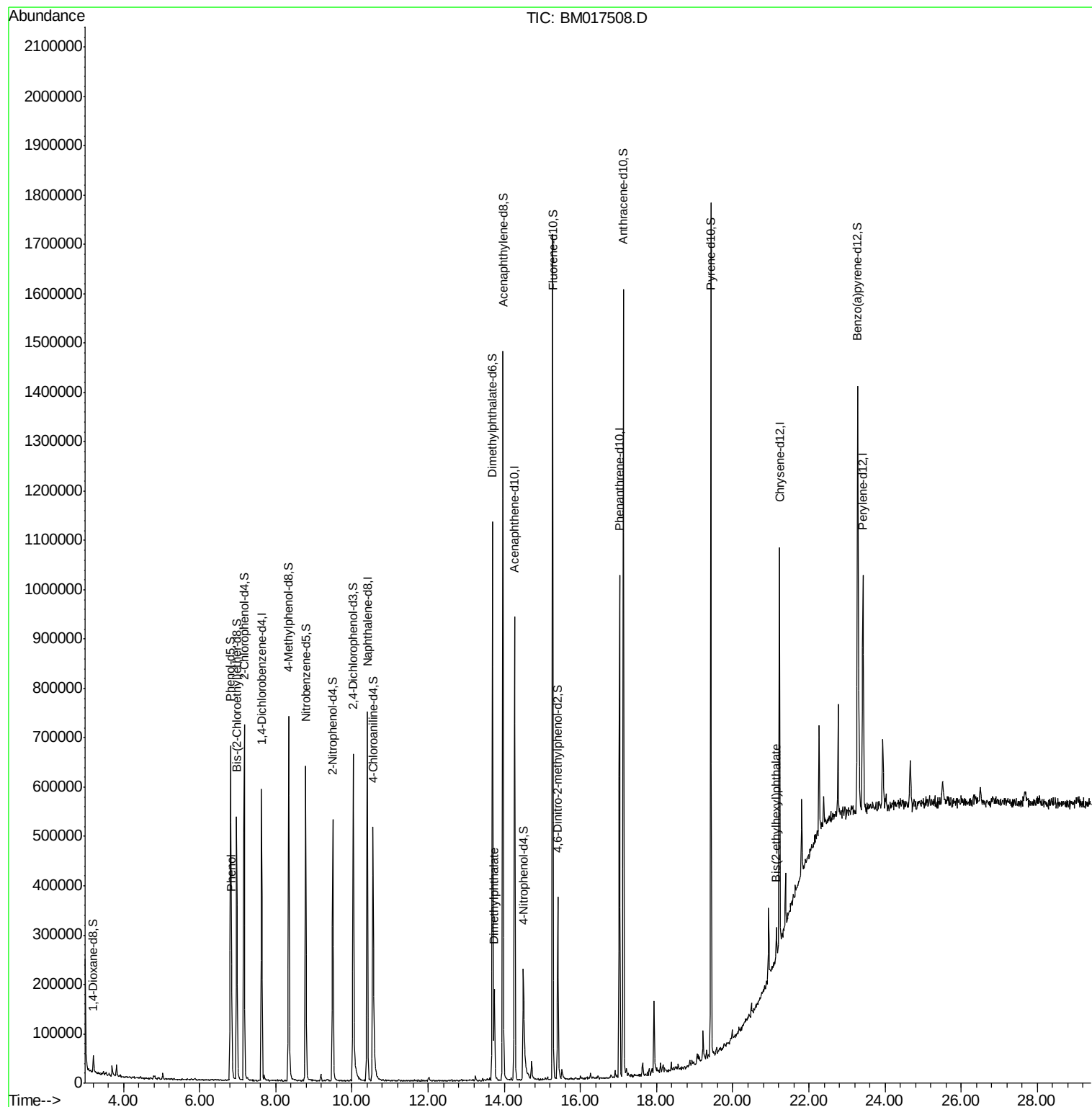
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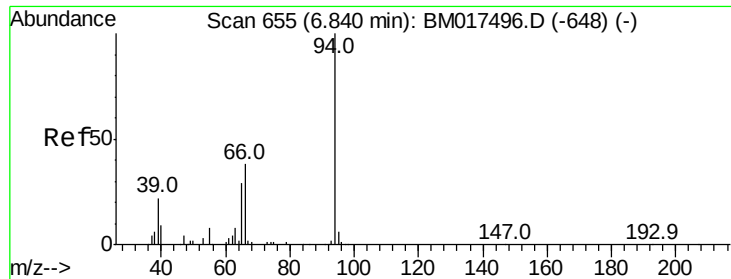
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#6

Phenol

Concen: 6.667 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. -0.00 min

Lab File: BM017508.D

Acq: 03 Nov 2018 02:03

Instrument :

BNA_M

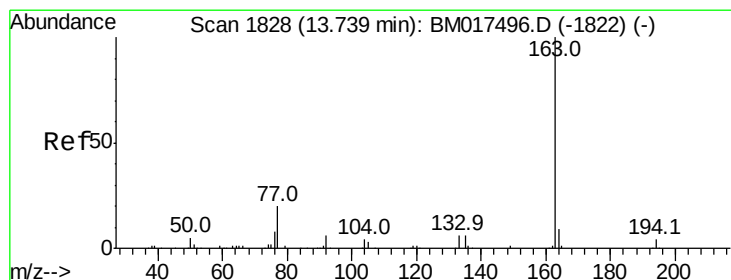
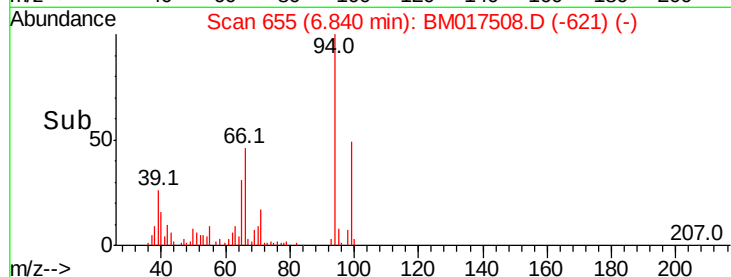
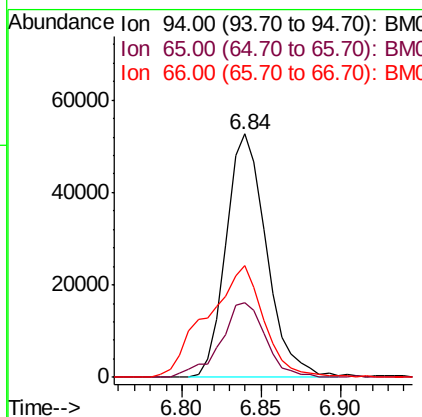
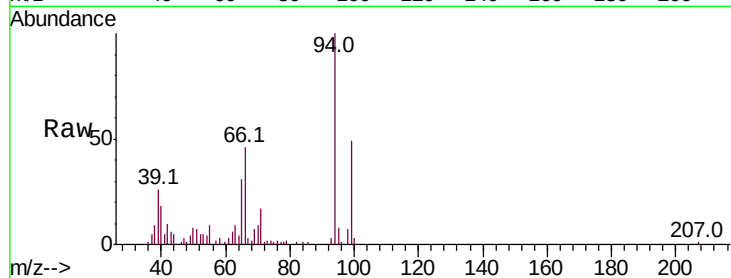
ClientSampleId :

A40F5

Tot Ion:	94	Resp:	93153
Ion Ratio	Lower	Upper	
94	100		
65	30.6	24.0	36.0
66	45.9	31.1	46.7

Manual Integrations
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#45

Dimethylphthalate

Concen: 4.792 ng/ul

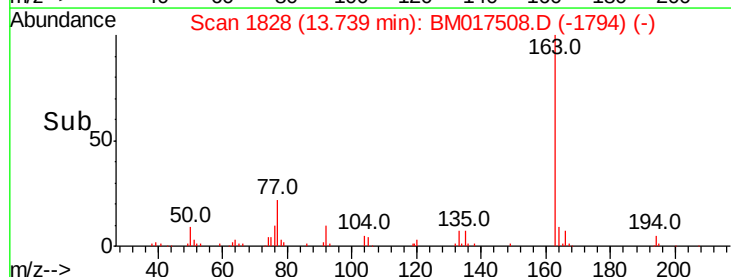
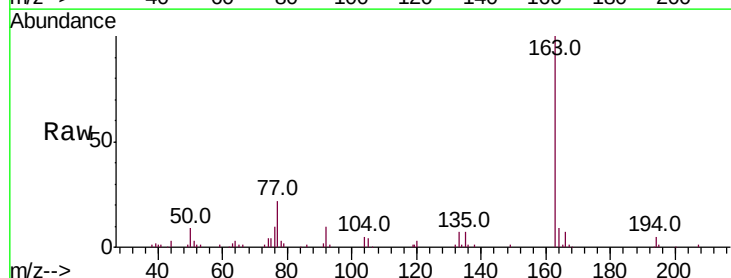
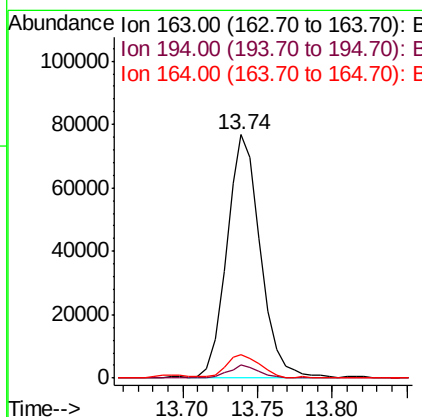
RT: 13.74 min Scan# 1828

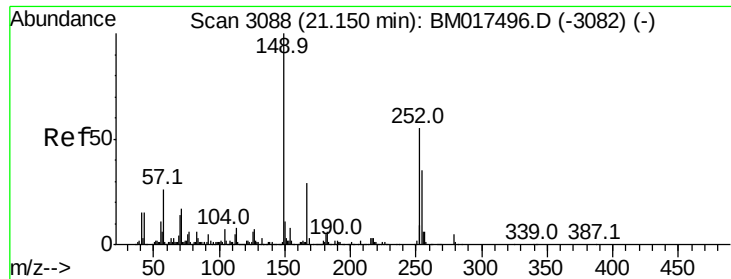
Delta R.T. -0.00 min

Lab File: BM017508.D

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Tgt Ion:	163	Resp:	120530
Ion Ratio	Lower	Upper	
163	100		
194	5.3	3.2	4.8#
164	9.4	8.1	12.1





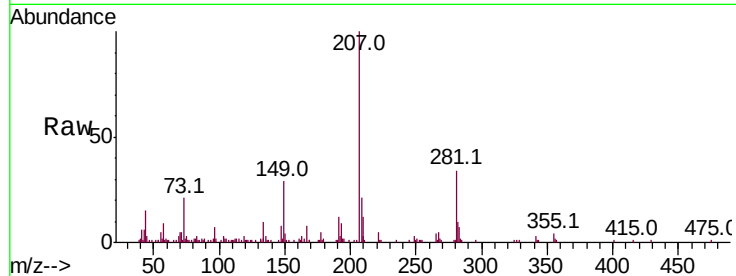
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.260 ng/ul
 RT: 21.15 min Scan# 3088
 Delta R.T. -0.00 min
 Lab File: BM017508.D
 Acq: 03 Nov 2018 02:03

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Tot Ion	Ratio	Lower	Upper
149	100		
167	28.7	23.0	34.6
279	5.1	4.1	6.1

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Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

