

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
 Data File : BM017464.D
 Acq On : 01 Nov 2018 14:20
 Operator : MJ/SJ
 Sample : J5704-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40G6

Manual Integrations
 APPROVED

Sohil
 11/2/2018 4:12:06 PM

Quant Time: Nov 02 02:36:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 02 01:56:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	217265	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1039699	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	665736	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1589953	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1763850	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1687668	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	22595m	4.79	ng/uL	0.00
5) Phenol-d5	6.82	99	514600	25.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	317673	27.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	423444	27.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	434281	27.68	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	229126	28.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	261866	28.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	443241	26.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	687736	49.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1654640	28.98	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2032934	29.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	236185	22.14	ng/ul	0.01
58) Fluorene-d10	15.29	176	1459271	29.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	226635	20.46	ng/ul	0.00
71) Anthracene-d10	17.14	188	2365788	30.06	ng/ul	0.00
79) Pyrene-d10	19.44	212	2694764	32.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2725367	30.58	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	106276	5.393	ng/ul 98
45) Dimethylphthalate	13.75	163	228638	4.134	ng/ul 100
84) Bis(2-ethylhexyl)phthalate	21.16	149	258903	4.333	ng/ul 99

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

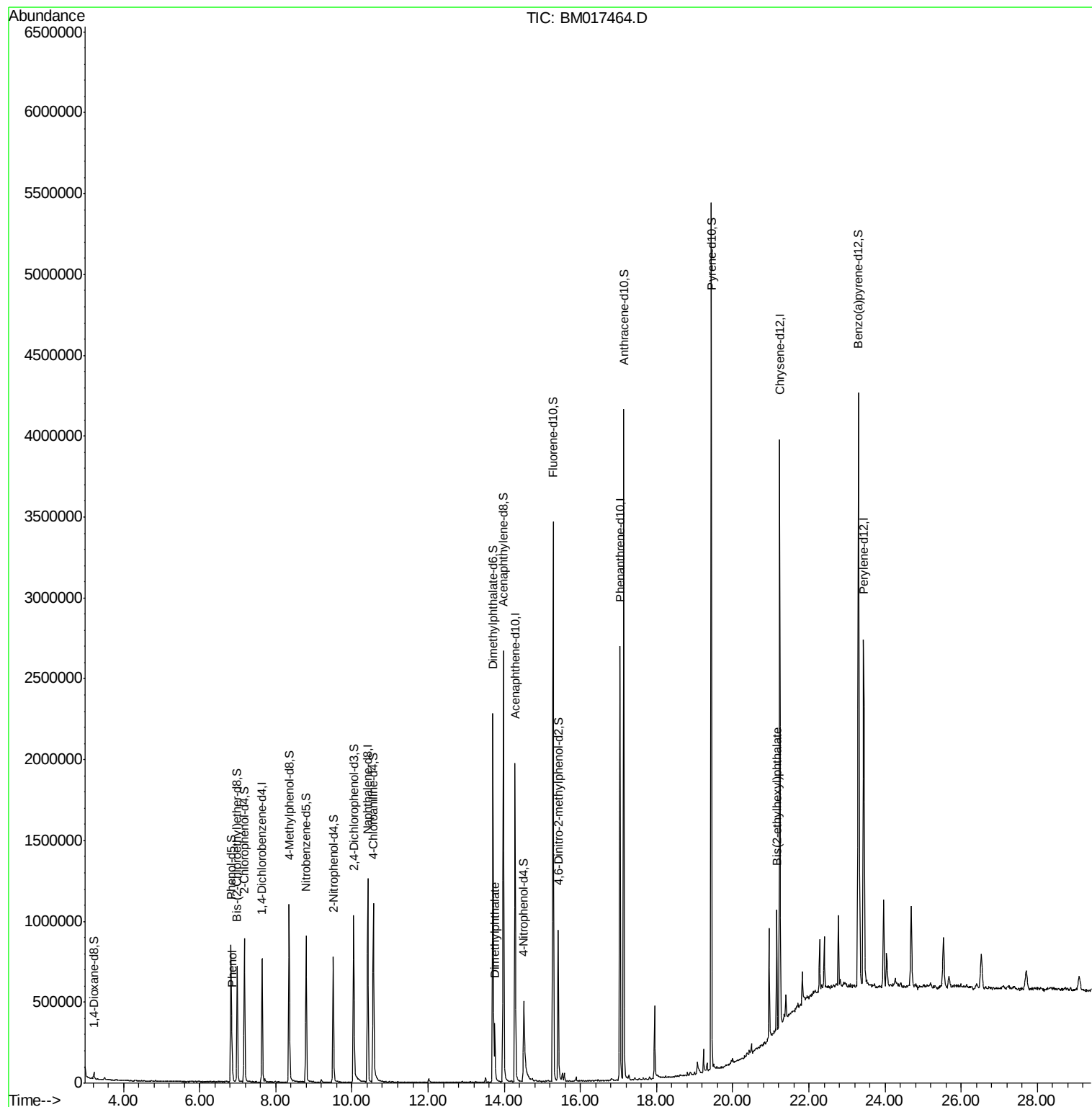
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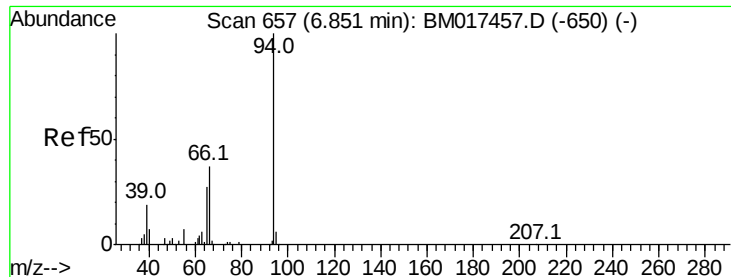
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#6

Phenol

Concen: 5.393 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM017464.D

Acq: 01 Nov 2018 14:20

Instrument :

BNA_M

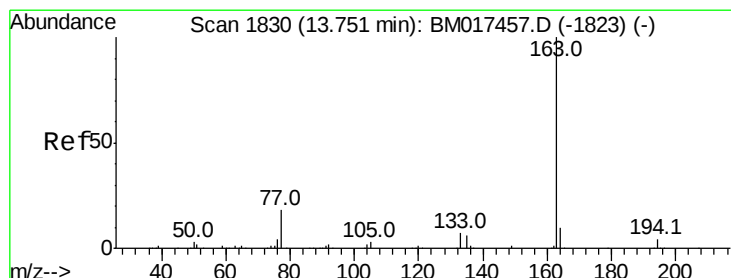
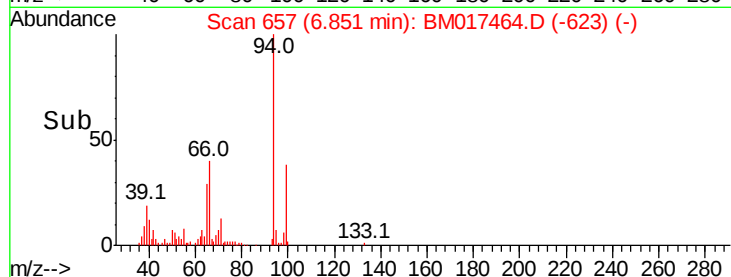
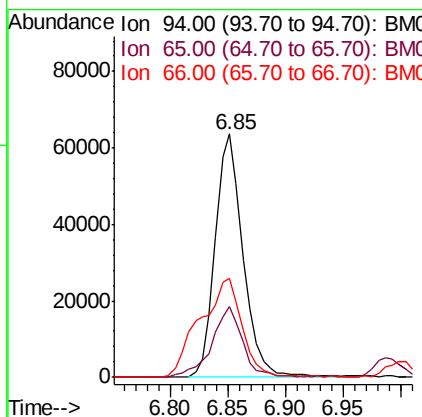
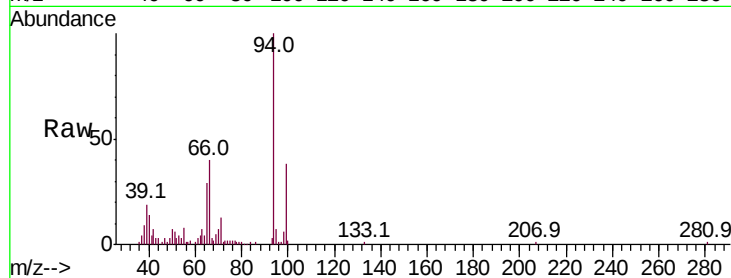
ClientSampleId :

A40G6

Tot Ion:	94	Resp:	106276
Ion Ratio	Lower	Upper	
94	100		
65	28.8	24.0	36.0
66	40.5	31.1	46.7

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#45

Dimethylphthalate

Concen: 4.134 ng/ul

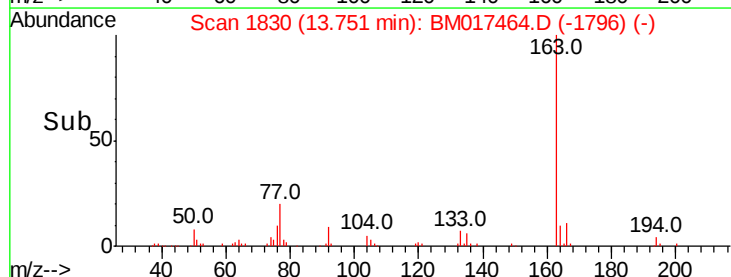
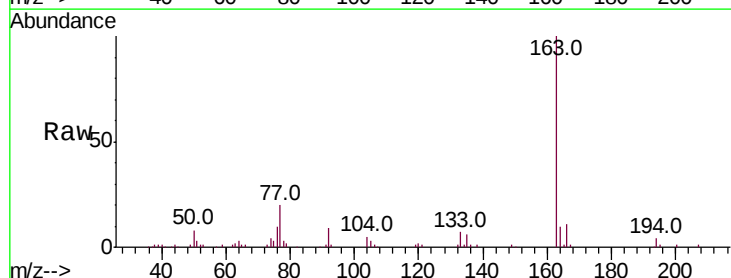
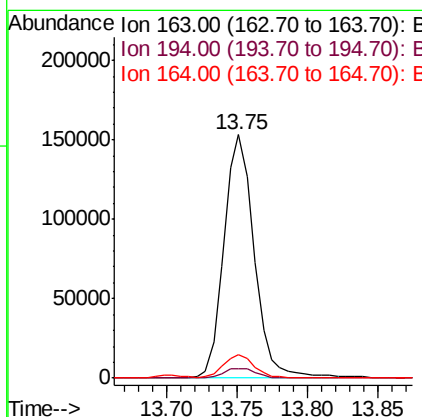
RT: 13.75 min Scan# 1830

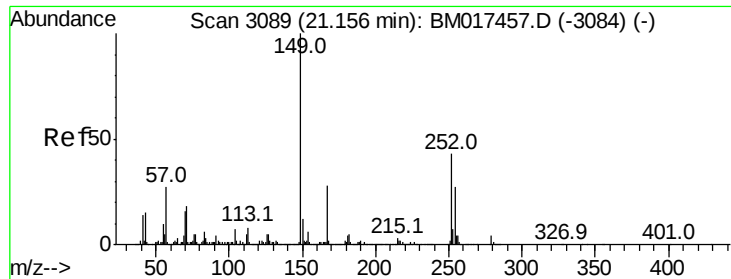
Delta R.T. 0.00 min

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Tgt Ion:	163	Resp:	228638
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.2	4.8
164	9.9	8.1	12.1





#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.333 ng/ul
 RT: 21.16 min Scan# 3089
 Delta R.T. 0.00 min
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Tot Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	28.0	23.0	34.6
279	4.5	4.1	6.1

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