

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017494.D
 Acq On : 02 Nov 2018 13:35
 Operator : MJ/SJ
 Sample : J5701-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40J3

Manual Integrations
 APPROVED

Sohil
 11/5/2018 4:05:58 PM

Quant Time: Nov 03 02:50:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 03 02:25:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	224424	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1025419	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	614660	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1456034	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1610686	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	1501451	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15381	3.15	ng/uL	0.00
5) Phenol-d5	6.82	99	327927	16.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	212308	17.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	266543	16.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	235126	14.51	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	135025	16.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	142065	15.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	262862m	15.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	306597m	22.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	893060	16.94	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1078135	16.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	94607m	9.61	ng/ul	0.02
58) Fluorene-d10	15.28	176	823269	17.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	105567	10.41	ng/ul	0.00
71) Anthracene-d10	17.13	188	1269390	17.61	ng/ul	0.00
79) Pyrene-d10	19.43	212	1474731	19.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1413681	17.83	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	98179	4.823 ng/ul	95
45) Dimethylphthalate	13.75	163	321047	6.287 ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.16	149	86079	1.578 ng/ul	99

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

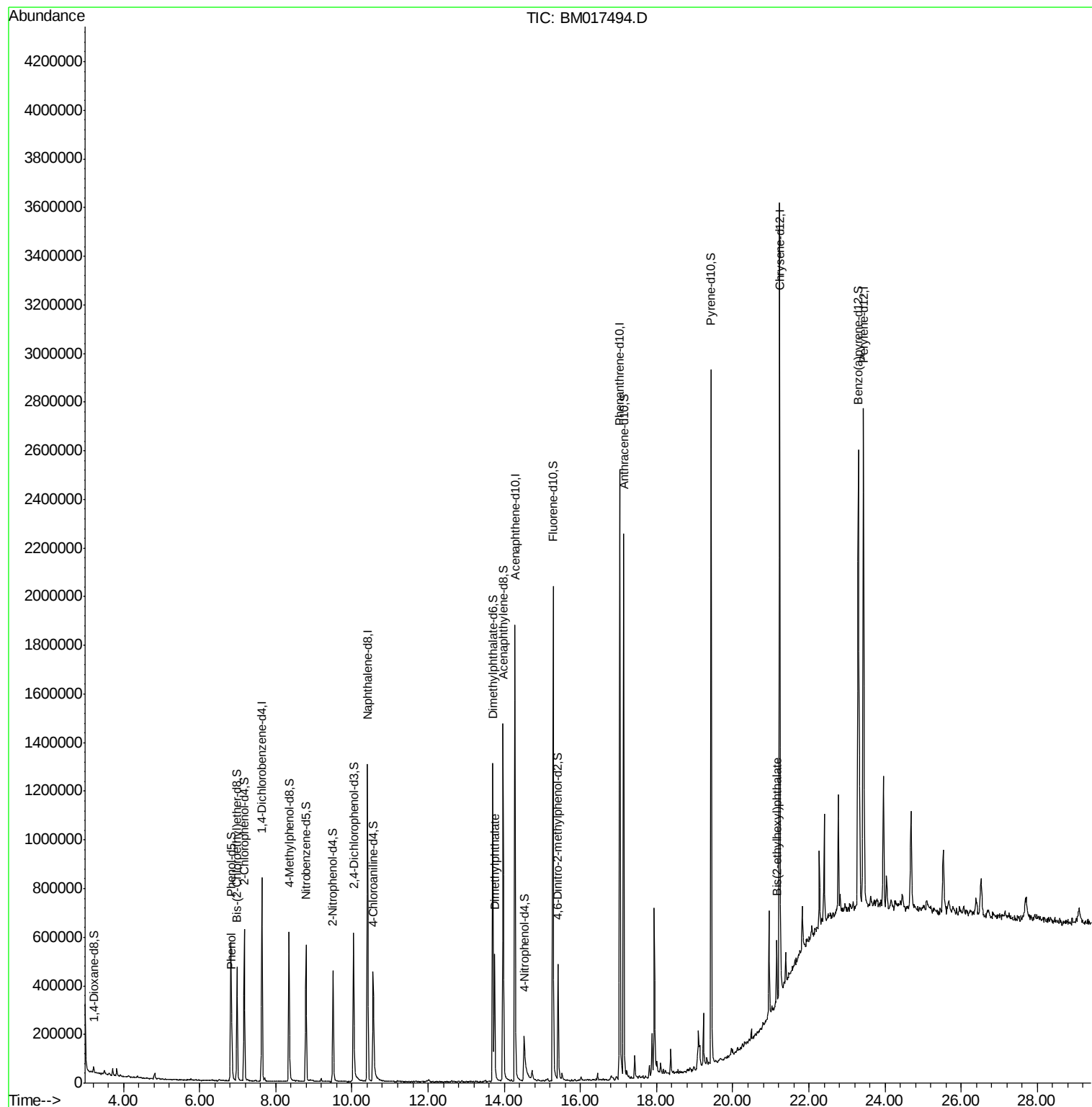
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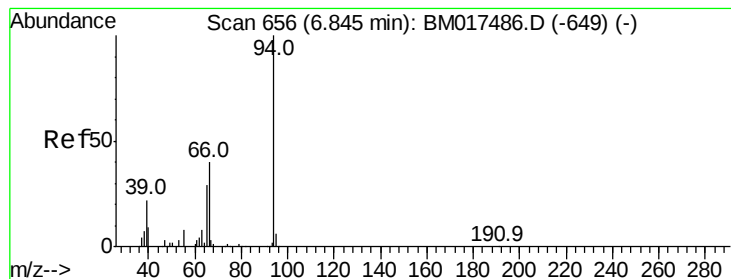
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#6

Phenol

Concen: 4.823 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BM017494.D

Acq: 02 Nov 2018 13:35

Instrument :

BNA_M

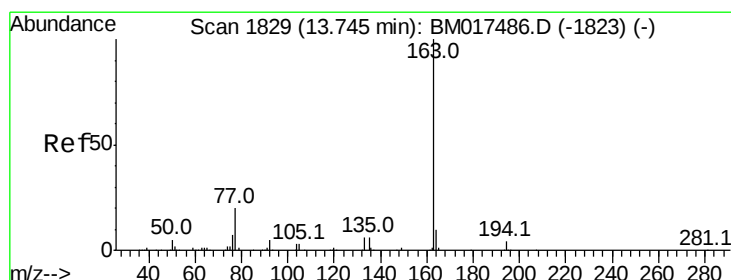
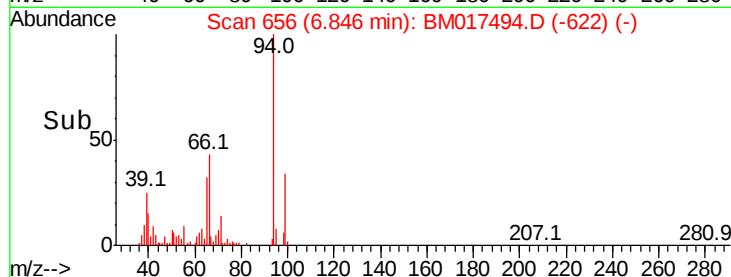
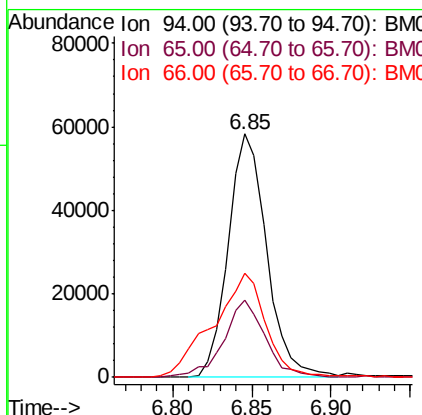
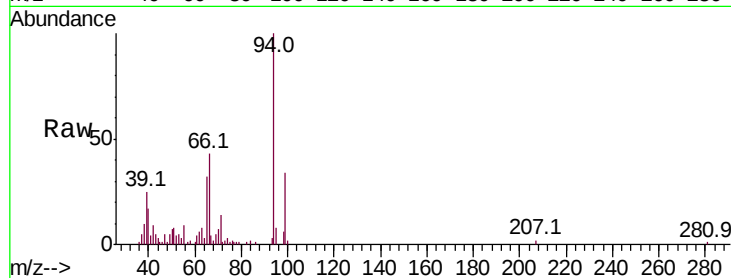
ClientSampled :

A40J3

Tot Ion:	94	Resp:	98179
Ion	Ratio	Lower	Upper
94	100		
65	31.8	24.0	36.0
66	42.6	31.1	46.7

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#45

Dimethylphthalate

Concen: 6.287 ng/ul

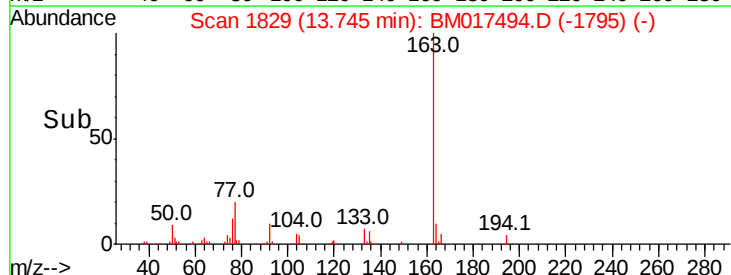
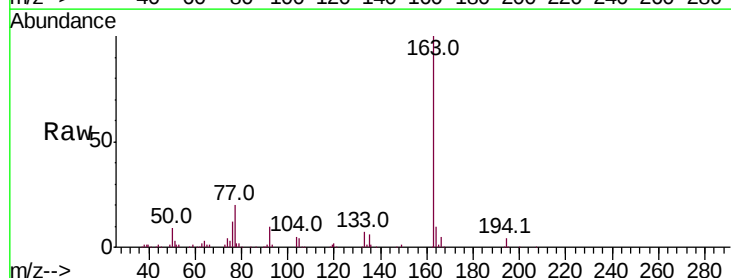
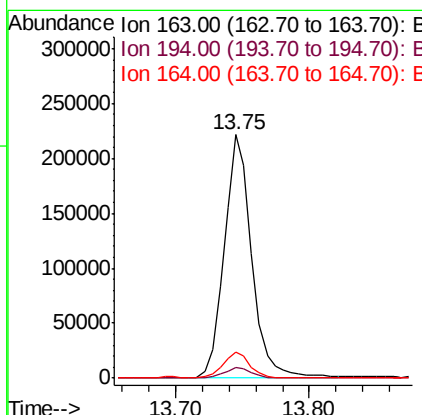
RT: 13.75 min Scan# 1829

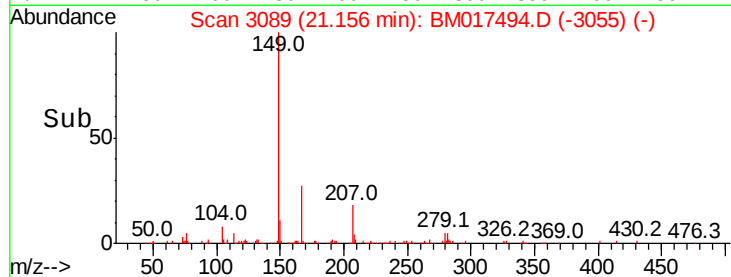
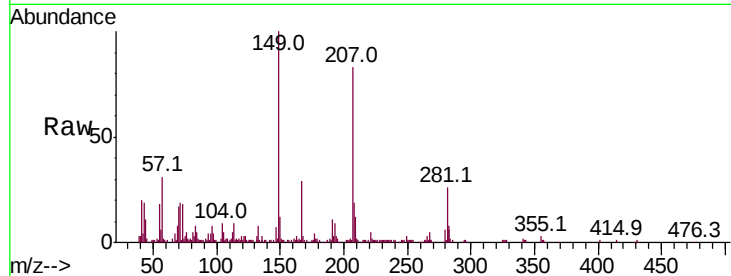
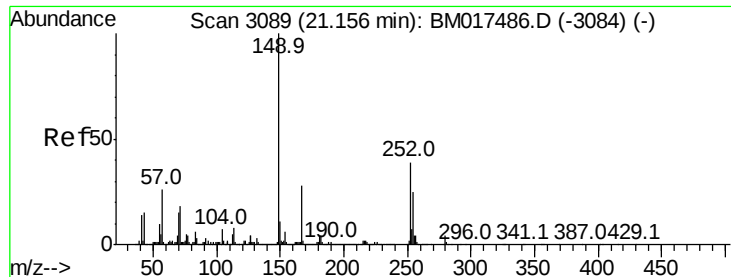
Delta R.T. 0.00 min

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Tgt Ion:	163	Resp:	321047
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.2	4.8
164	10.4	8.1	12.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 1.578 ng/ul

RT: 21.16 min Scan# 3089

Delta R.T. 0.00 min

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Instrument :

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ClientSampleId :

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Tot Ion:149 Resp: 86079

Ion Ratio Lower Upper

149 100

167 28.6 23.0 34.6

279 5.8 4.1 6.1

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