

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110218\
 Data File : BM017495.D
 Acq On : 02 Nov 2018 14:11
 Operator : MJ/SJ
 Sample : J5701-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40E2

Manual Integrations
 APPROVED

Sohil
 11/5/2018 4:05:59 PM

Quant Time: Nov 03 02:54:07 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	284582	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1301471	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	759376	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1773420	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1819011	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	1553973	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	18254	2.95	ng/uL	0.00
5) Phenol-d5	6.82	99	434931	16.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	269490	17.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	360321	17.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	333251	16.21	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	177760	17.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	194348	17.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	339711	16.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	385843	22.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1144140	17.57	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1435010	18.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	128830m	10.59	ng/ul	0.01
58) Fluorene-d10	15.28	176	1040127	18.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	143577	11.62	ng/ul	0.00
71) Anthracene-d10	17.13	188	1616732	18.42	ng/ul	0.00
79) Pyrene-d10	19.43	212	1826856	21.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1547224	18.85	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	66070	2.560	ng/ul 92
45) Dimethylphthalate	13.75	163	350916	5.562	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.16	149	606665	9.845	ng/ul 99

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

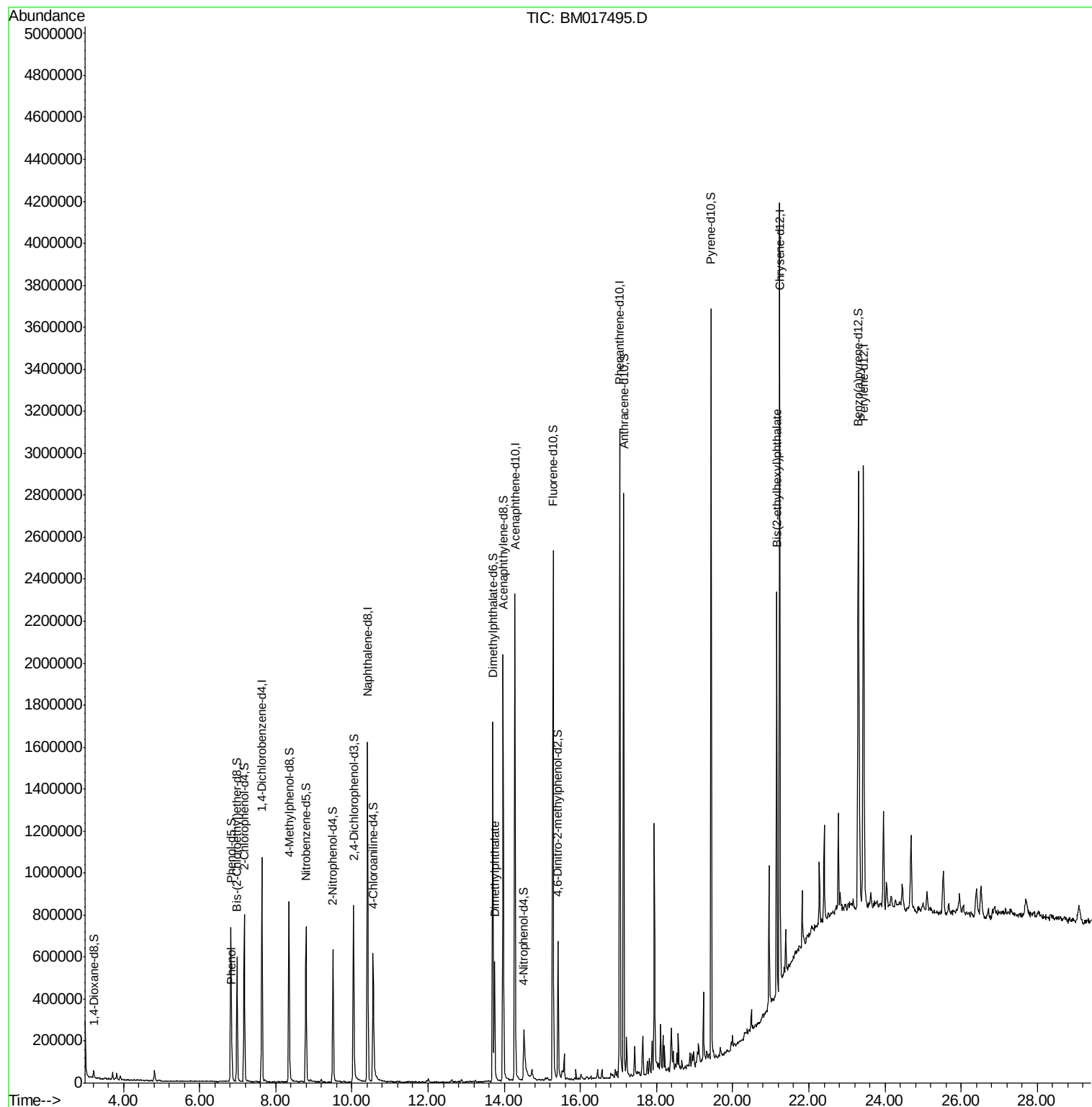
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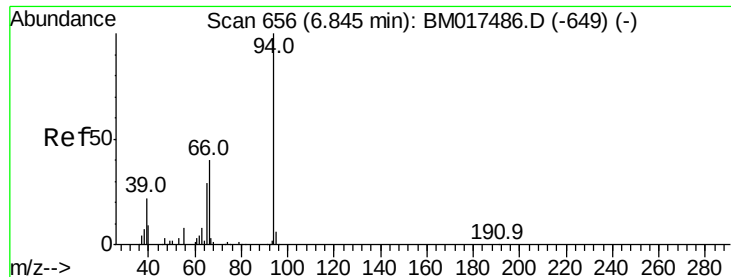
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#6

Phenol

Concen: 2.560 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BM017495.D

Acq: 02 Nov 2018 14:11

Instrument :

BNA_M

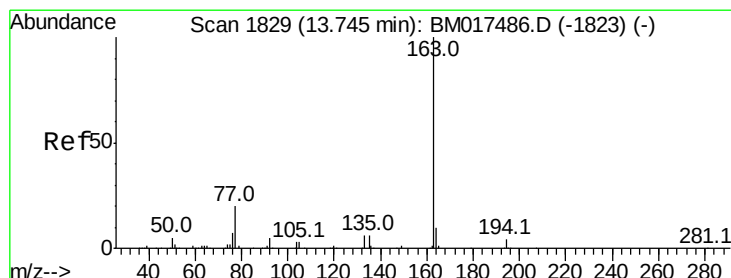
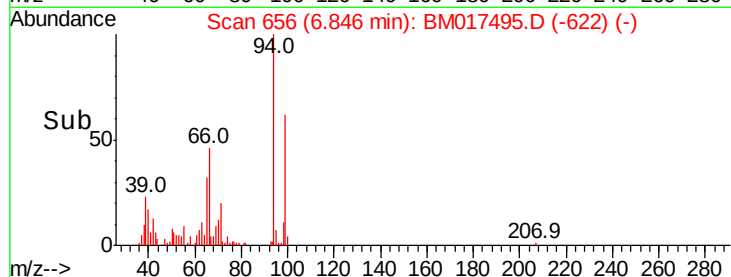
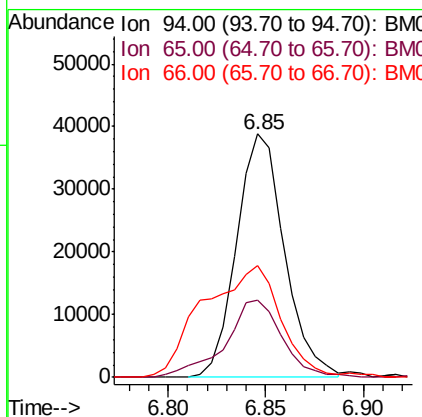
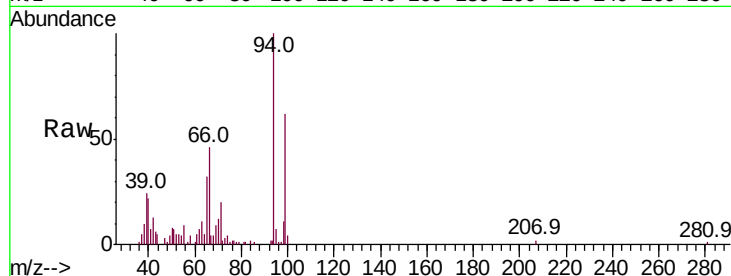
ClientSampled :

A40E2

Tot Ion:	94	Resp:	66070
Ion Ratio	Lower	Upper	
94	100		
65	31.6	24.0	36.0
66	46.1	31.1	46.7

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#45

Dimethylphthalate

Concen: 5.562 ng/ul

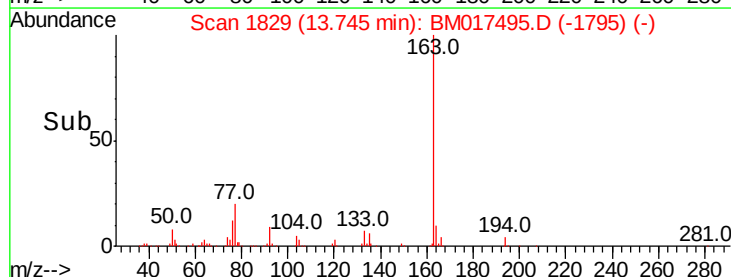
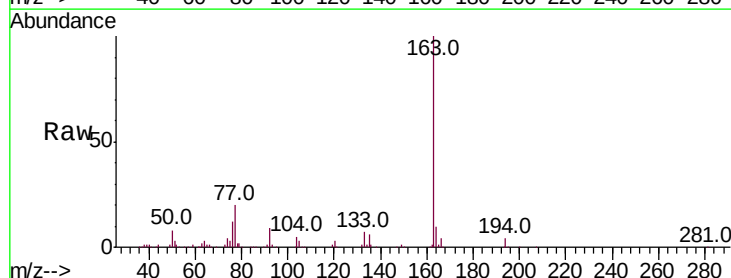
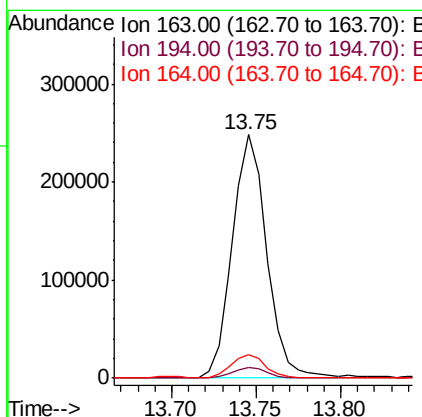
RT: 13.75 min Scan# 1829

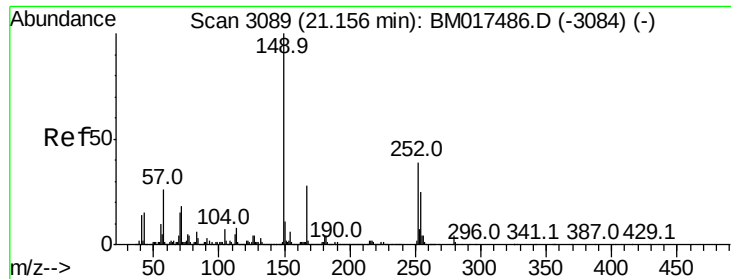
Delta R.T. 0.00 min

Lab File: BM017495.D

Acq: 02 Nov 2018 14:11

Tgt Ion:	163	Resp:	350916
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.2	4.8
164	9.8	8.1	12.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 9.845 ng/ul

RT: 21.16 min Scan# 3089

Delta R.T. 0.00 min

Lab File: BM017495.D

Acq: 02 Nov 2018 14:11

Instrument :

BNA_M

ClientSampleId :

A40E2

Tot Ion:	149	Resp:	606665
Ion Ratio	Lower	Upper	
149	100		
167	28.1	23.0	34.6
279	4.5	4.1	6.1

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