

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112918\
 Data File : BM017792.D
 Acq On : 29 Nov 2018 10:07
 Operator : JU/SJ
 Sample : J5979-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETO66

Manual Integrations
 APPROVED

mohammad
 11/30/2018 3:48:38 PM

Quant Time: Nov 29 13:17:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 29 00:55:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	156539	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	677662	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	418616	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	960037	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1085454	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1111780	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	18505	5.41	ng/uL	0.00
5) Phenol-d5	6.77	99	362544	25.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	270964	31.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	306383	27.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	328514	28.12	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	167497	32.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	189588	31.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	300565	26.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	435187	44.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1352665	37.24	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1280624	29.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	131049m	19.84	ng/ul	0.00
57) Fluorene-d10	15.23	176	1022002	32.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	168373	24.53	ng/ul	0.00
70) Anthracene-d10	17.09	188	1506864	31.53	ng/ul	0.00
78) Pyrene-d10	19.39	212	1612185	30.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1728379	28.66	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.80	94	76227	5.342	ng/ul 96
44) Dimethylphthalate	13.70	163	247145	7.023	ng/ul 99

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

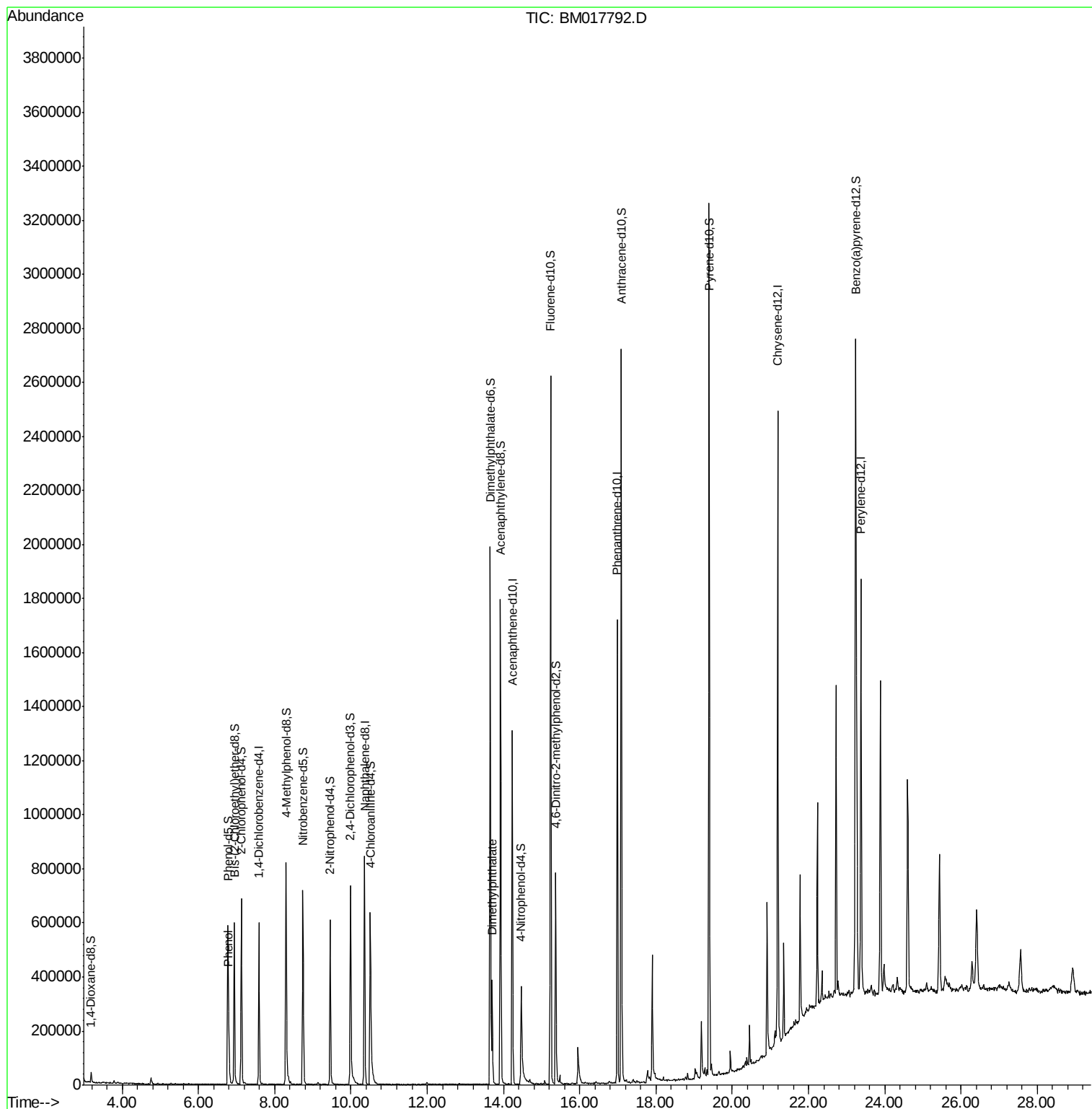
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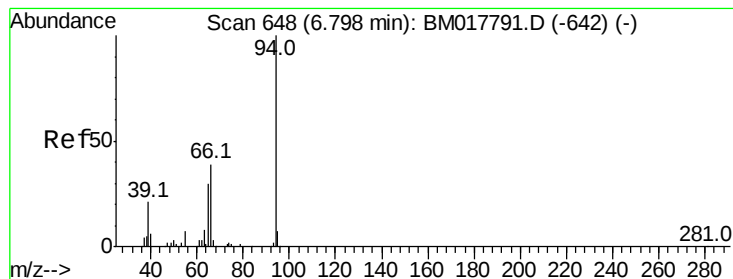
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
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#6

Phenol

Concen: 5.342 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM017792.D

Acq: 29 Nov 2018 10:07

Instrument :

BNA_M

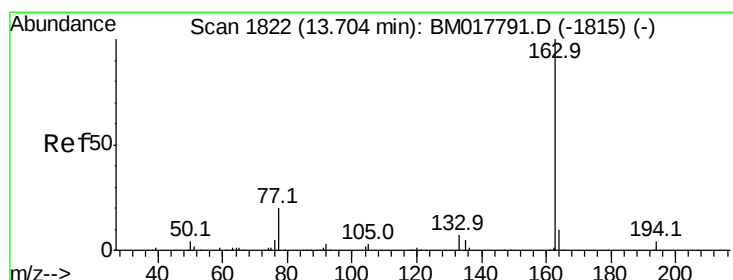
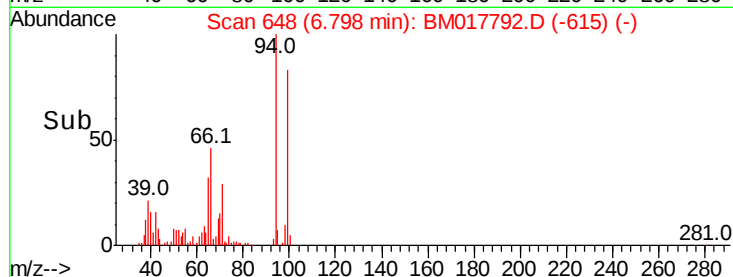
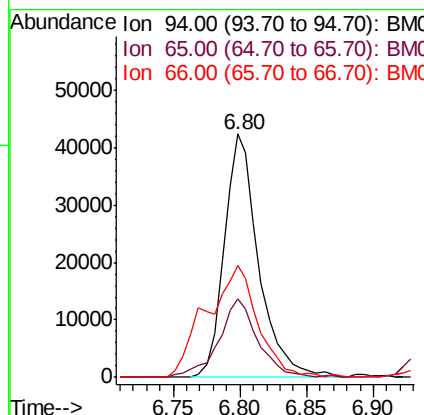
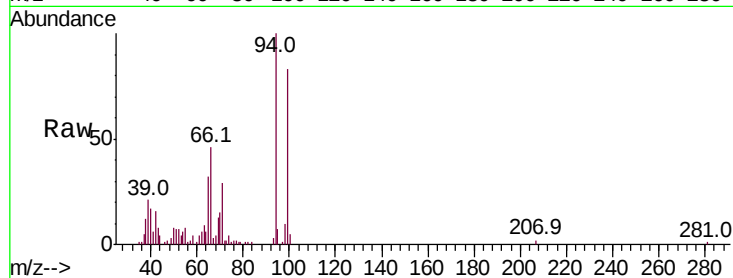
ClientSampleId :

ETO66

Tot Ion:	94	Resp:	76227
Ion	Ratio	Lower	Upper
94	100		
65	32.2	24.7	37.1
66	46.1	34.6	51.8

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#44

Dimethylphthalate

Concen: 7.023 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM017792.D

Acq: 29 Nov 2018 10:07

Tgt Ion:	163	Resp:	247145
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	9.4	8.1	12.1

