

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023955.D
 Acq On : 28 Nov 2019 16:39
 Operator : JU
 Sample : K5915-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNS6

Quant Time: Nov 28 21:37:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 17:16:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	406573	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1661834	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1038184	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2259411	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	2281422	20.00	ng/ul	-0.01
86) Perylene-d12	23.25	264	2746713	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	33011	3.61	ng/uL	0.00
5) Phenol-d5	6.67	99	665051	18.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	407862	19.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	535543	19.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	539996	19.21	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	258914	20.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	286854	19.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	533896	19.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	651261	21.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1821610	22.58	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2125781	22.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	250004	18.43	ng/ul	0.00
58) Fluorene-d10	15.14	176	1595802	23.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	221652	15.63	ng/ul	0.00
71) Anthracene-d10	17.00	188	2530246	23.45	ng/ul	0.00
79) Pyrene-d10	19.30	212	3038637	25.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	3772522	25.98	ng/ul	-0.01

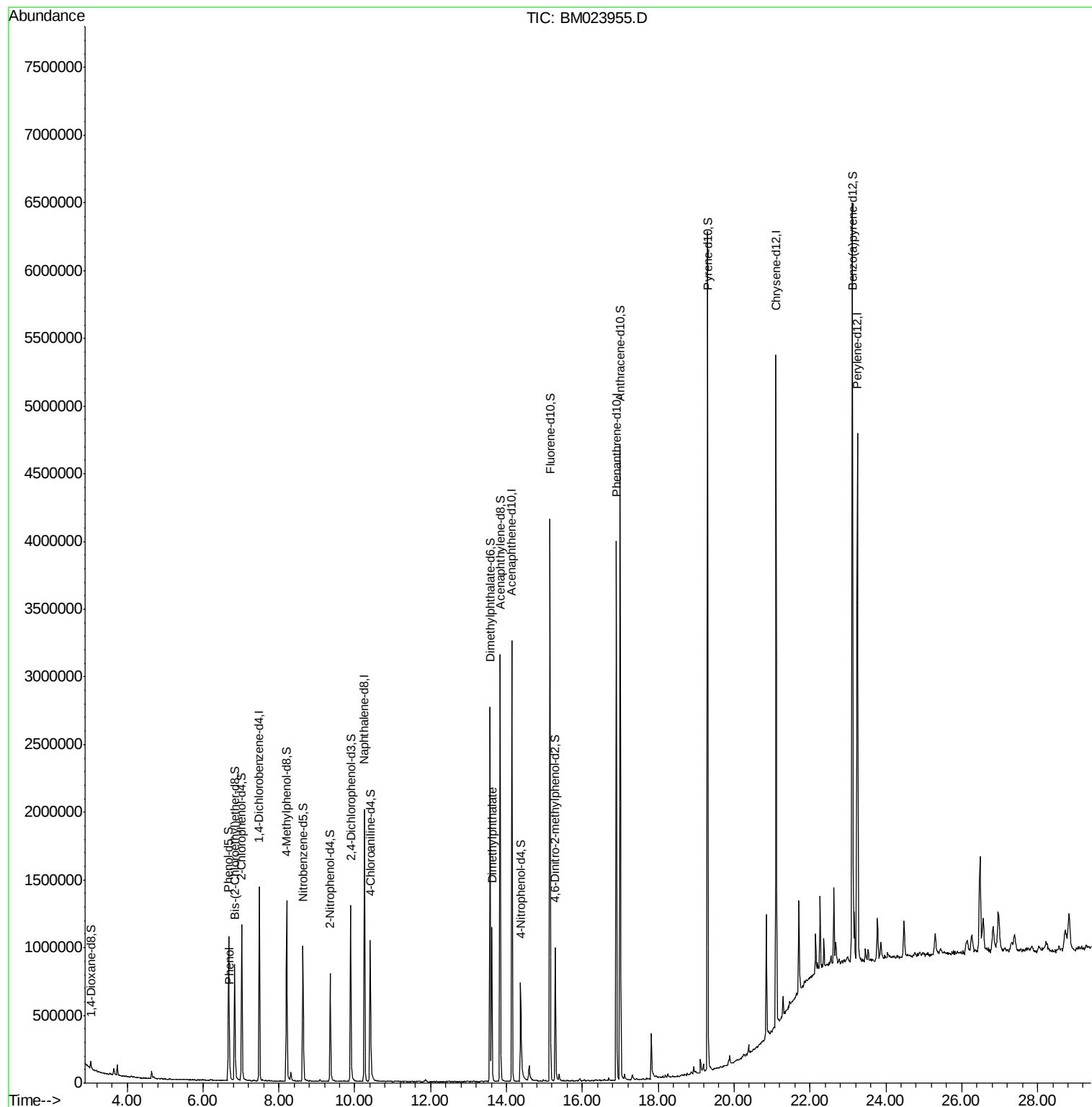
Target Compounds					Ovalue	
6) Phenol	6.70	94	42256	1.153	ng/ul#	85
45) Dimethylphthalate	13.62	163	734590	9.303	ng/ul	100

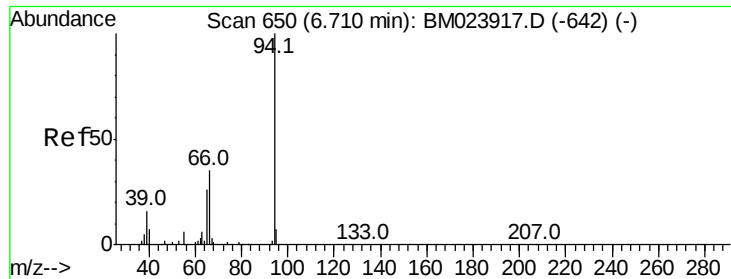
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.153 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM023955.D

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BNA_M

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JLNS6

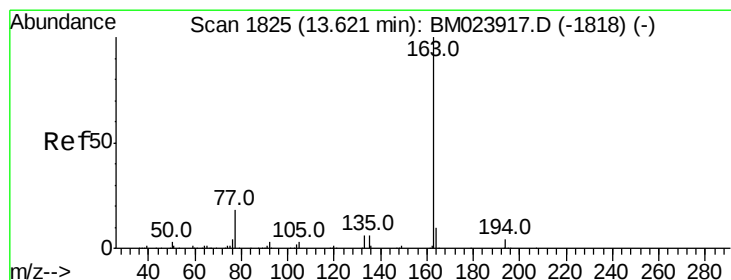
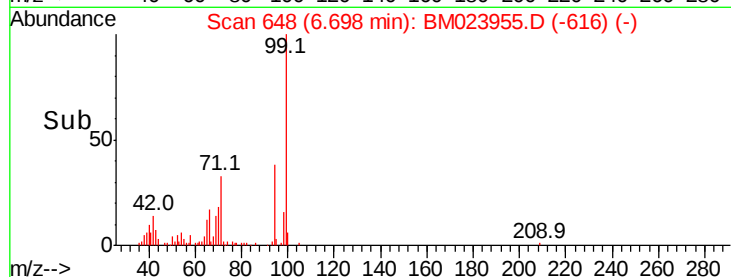
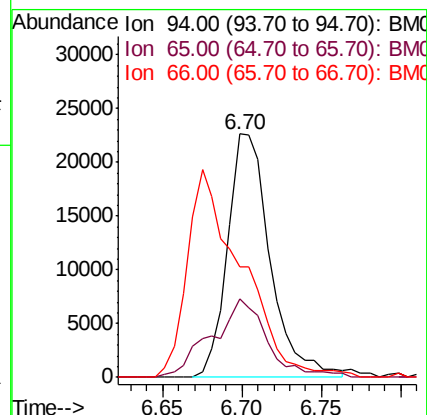
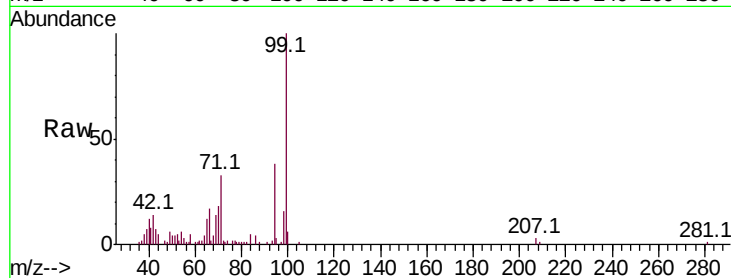
Tot Ion: 94 Resp: 42256

Ion Ratio Lower Upper

94 100

65 32.4 20.8 31.2#

66 45.6 28.6 43.0#



#45

Dimethylphthalate

Concen: 9.303 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023955.D

Acq: 28 Nov 2019 16:39

Tgt Ion: 163 Resp: 734590

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 9.9 8.0 12.0

