

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
 Data File : BM023726.D
 Acq On : 14 Nov 2019 20:53
 Operator : JU
 Sample : K5700-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEGY1

Quant Time: Nov 15 06:33:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 15 06:30:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	330000	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1333206	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	849577	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	1804886	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1782674	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	2112065	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	45349	5.66	ng/uL	0.00
5) Phenol-d5	6.72	99	170011	5.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	418730	24.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	481773	22.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	313964	13.08	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	291079	30.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	331226	33.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	597577	26.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	45314	1.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.61	166	2033284	30.69	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2280764	30.17	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	55530	4.91	ng/ul	0.00
58) Fluorene-d10	15.19	176	1749020	29.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	310833	29.77	ng/ul	0.00
71) Anthracene-d10	17.03	188	2937028	34.30	ng/ul	0.00
79) Pyrene-d10	19.34	212	3296952	35.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	3903447	35.12	ng/ul	0.00

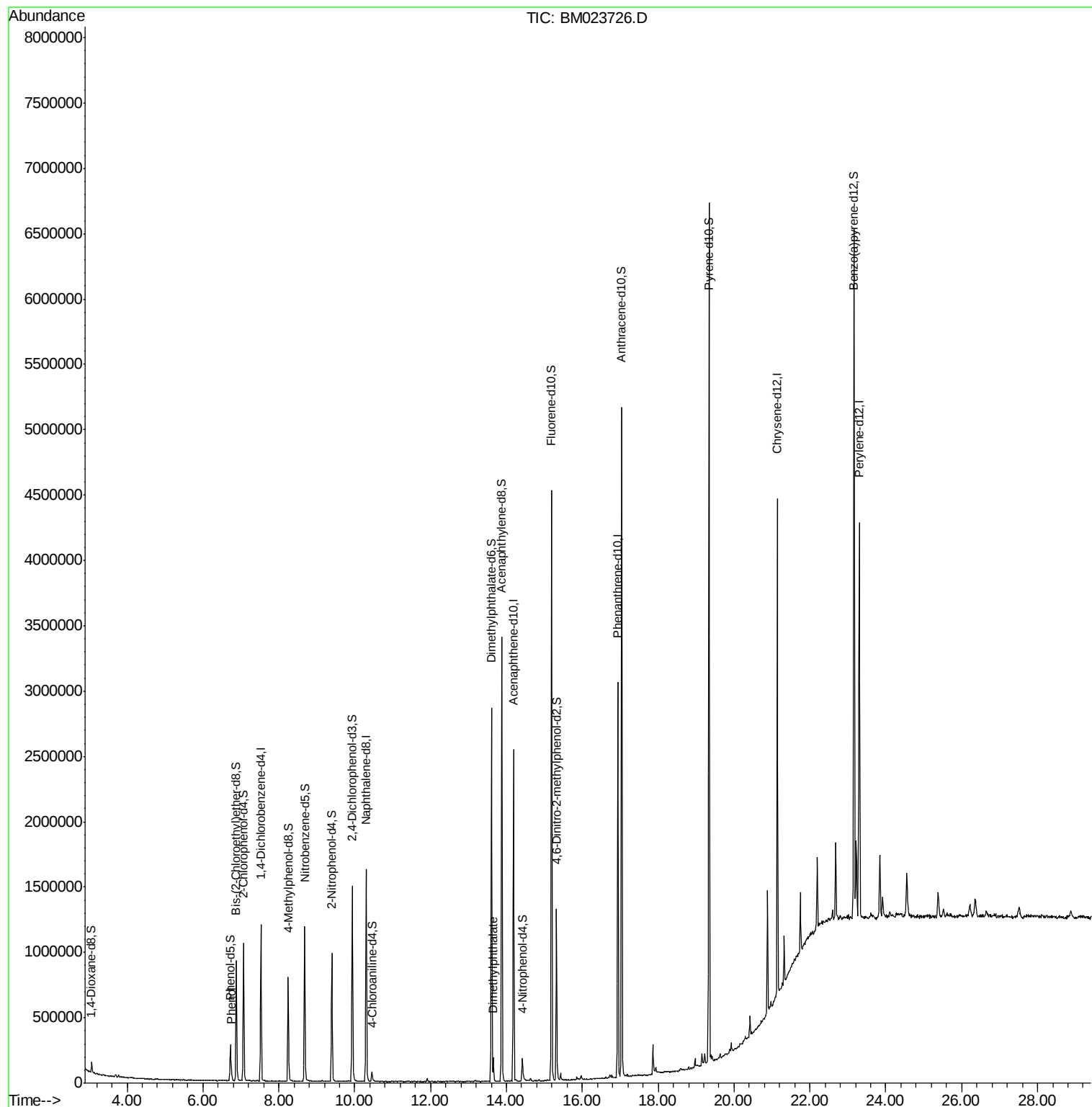
Target Compounds					Ovalue	
6) Phenol	6.75	94	40521	1.308	ng/ul	99
45) Dimethylphthalate	13.65	163	119409	1.839	ng/ul	99

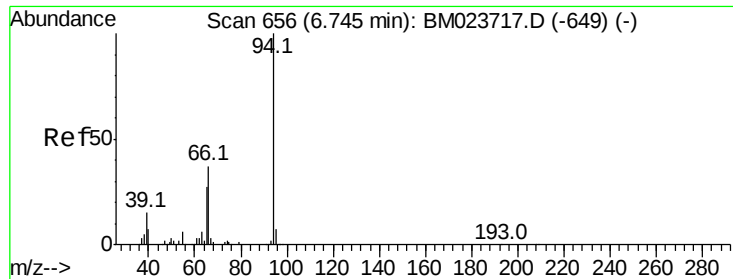
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.308 ng/ul

RT: 6.75 min Scan# 657

Delta R.T. 0.01 min

Lab File: BM023726.D

Acq: 14 Nov 2019 20:53

Instrument :

BNA_M

ClientSampleId :

BEGY1

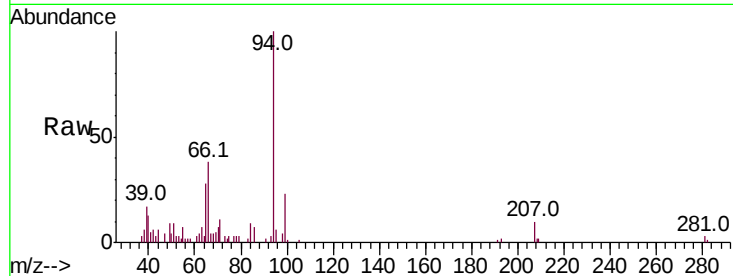
Tot Ion: 94 Resp: 40521

Ion Ratio Lower Upper

94 100

65 27.7 21.4 32.2

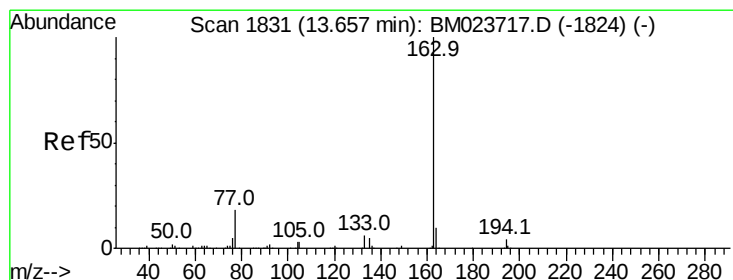
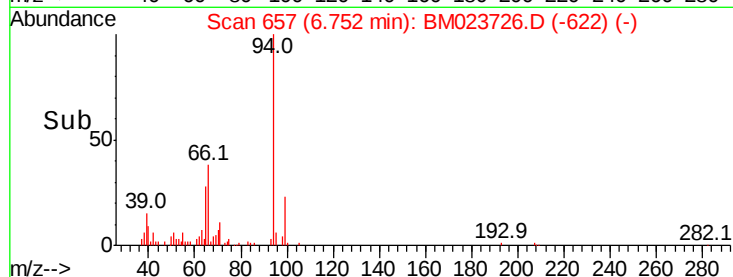
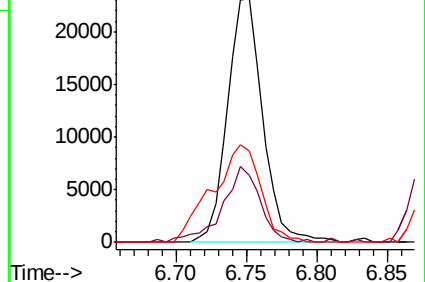
66 37.7 30.7 46.1



Abundance Ion 94.00 (93.70 to 94.70): BM023717.D (-649) (-)

Ion 65.00 (64.70 to 65.70): BM023717.D (-649) (-)

Ion 66.00 (65.70 to 66.70): BM023717.D (-649) (-)



#45

Dimethylphthalate

Concen: 1.839 ng/ul

RT: 13.65 min Scan# 1830

Delta R.T. -0.01 min

Lab File: BM023726.D

Acq: 14 Nov 2019 20:53

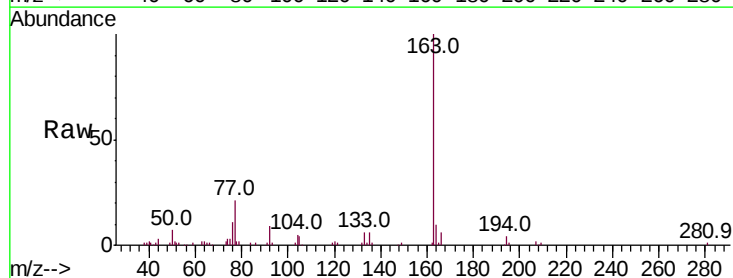
Tgt Ion: 163 Resp: 119409

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.2 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023717.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BM023717.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BM023717.D (-1824) (-)

