

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
 Data File : BM023772.D
 Acq On : 16 Nov 2019 02:37
 Operator : JU
 Sample : K5699-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2J08

Quant Time: Nov 16 03:22:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 16 03:18:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	303518	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1202123	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	739802	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1564299	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1548429	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	1851625	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	41597	5.65	ng/uL	0.00
5) Phenol-d5	6.72	99	116786	4.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	307613	19.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	325878	16.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	214950	9.74	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	193134	22.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	210041	23.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	391373	18.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	26631	1.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	1355539	23.50	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	1491372	22.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	27957	2.84	ng/ul	0.00
58) Fluorene-d10	15.18	176	1153933	22.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	159715	17.65	ng/ul	0.00
71) Anthracene-d10	17.03	188	1831489	24.68	ng/ul	0.00
79) Pyrene-d10	19.33	212	2064202	25.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	2509581	25.76	ng/ul	-0.01

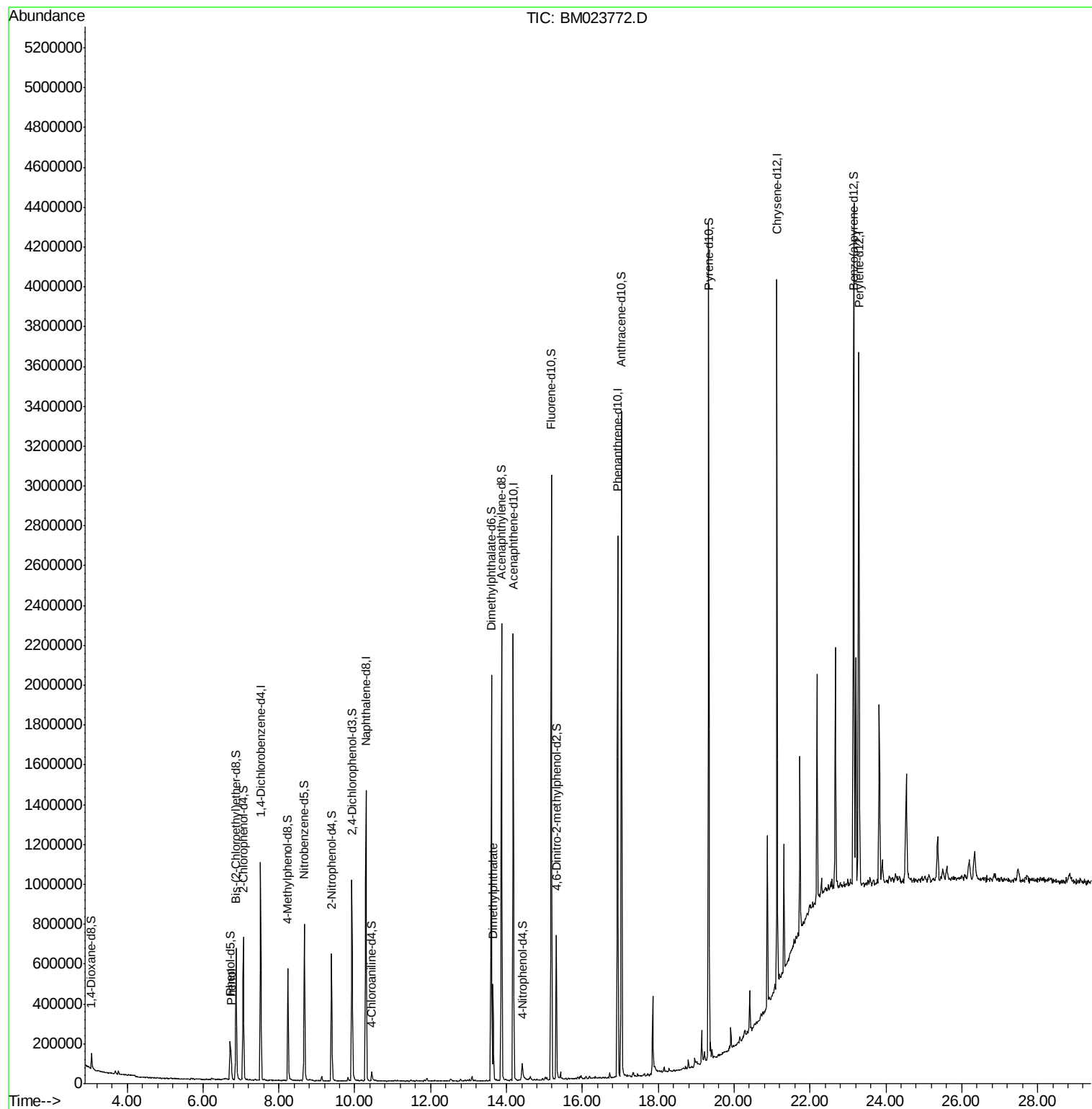
Target Compounds					Ovalue	
6) Phenol	6.74	94	79185	2.778	ng/ul	100
45) Dimethylphthalate	13.64	163	317184	5.610	ng/ul	99

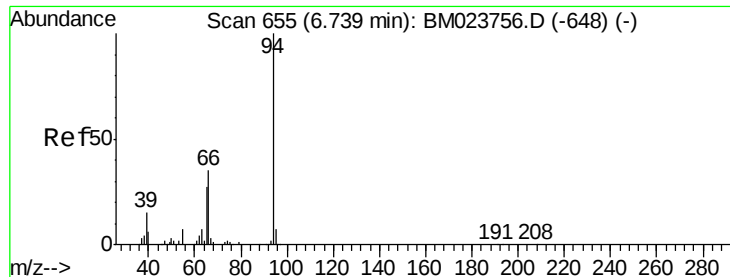
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.778 ng/ul

RT: 6.74 min Scan# 655

Delta R.T. -0.00 min

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F2J08

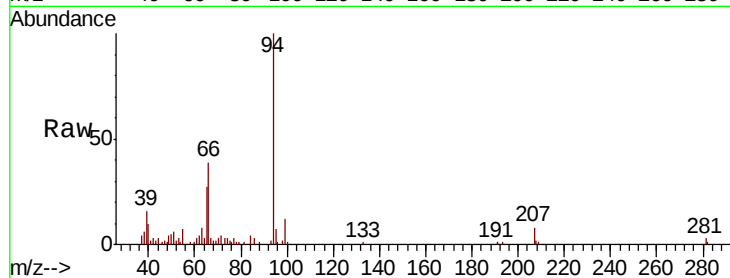
Tot Ion: 94 Resp: 79185

Ion Ratio Lower Upper

94 100

65 27.2 21.4 32.2

66 38.5 30.7 46.1

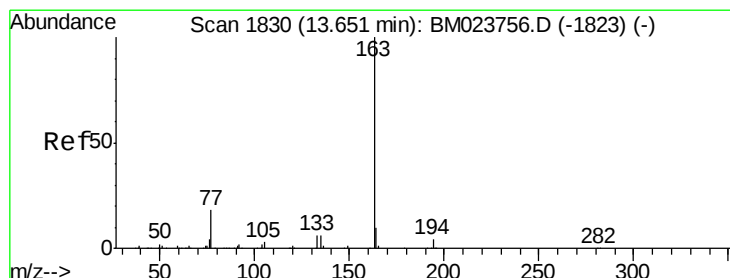
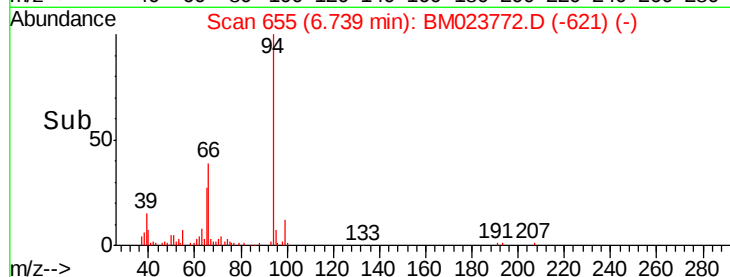
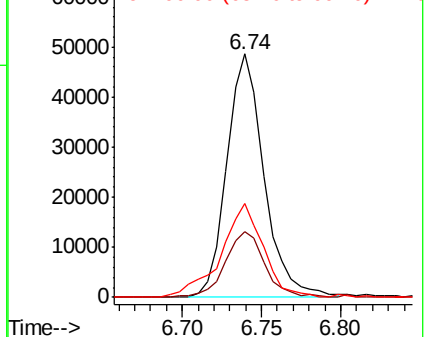


Abundance

Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#45

Dimethylphthalate

Concen: 5.610 ng/ul

RT: 13.64 min Scan# 1829

Delta R.T. -0.01 min

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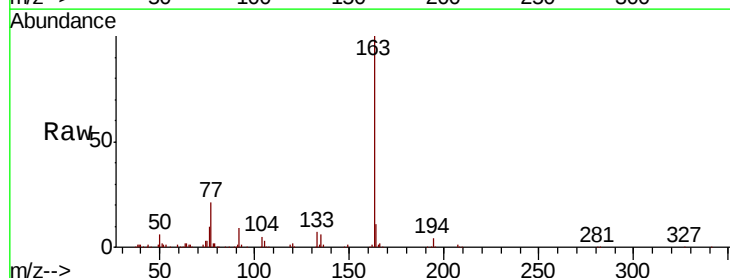
Tgt Ion:163 Resp: 317184

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.7 8.0 12.0



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

