

Data File : BM023727.D
Acq On : 14 Nov 2019 21:29
Operator : JU
Sample : K5700-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEGY2

Quant Time: Nov 15 06:33:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.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	321255	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	1322540	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	847728	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	1821752	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1792910	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	2111454	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	44134	5.66	ng/uL	0.00
5) Phenol-d5	6.72	99	165917	5.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	451371	26.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	501628	23.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	320843	13.73	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	310012	32.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	355335	35.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	623362	27.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	39574	1.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.61	166	2253238	34.08	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	2537412	33.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	58378	5.17	ng/ul	0.00
58) Fluorene-d10	15.19	176	1894403	32.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	328819	31.20	ng/ul	0.00
71) Anthracene-d10	17.04	188	3063708	35.45	ng/ul	0.00
79) Pyrene-d10	19.34	212	3426049	36.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	3990246	35.91	ng/ul	0.00

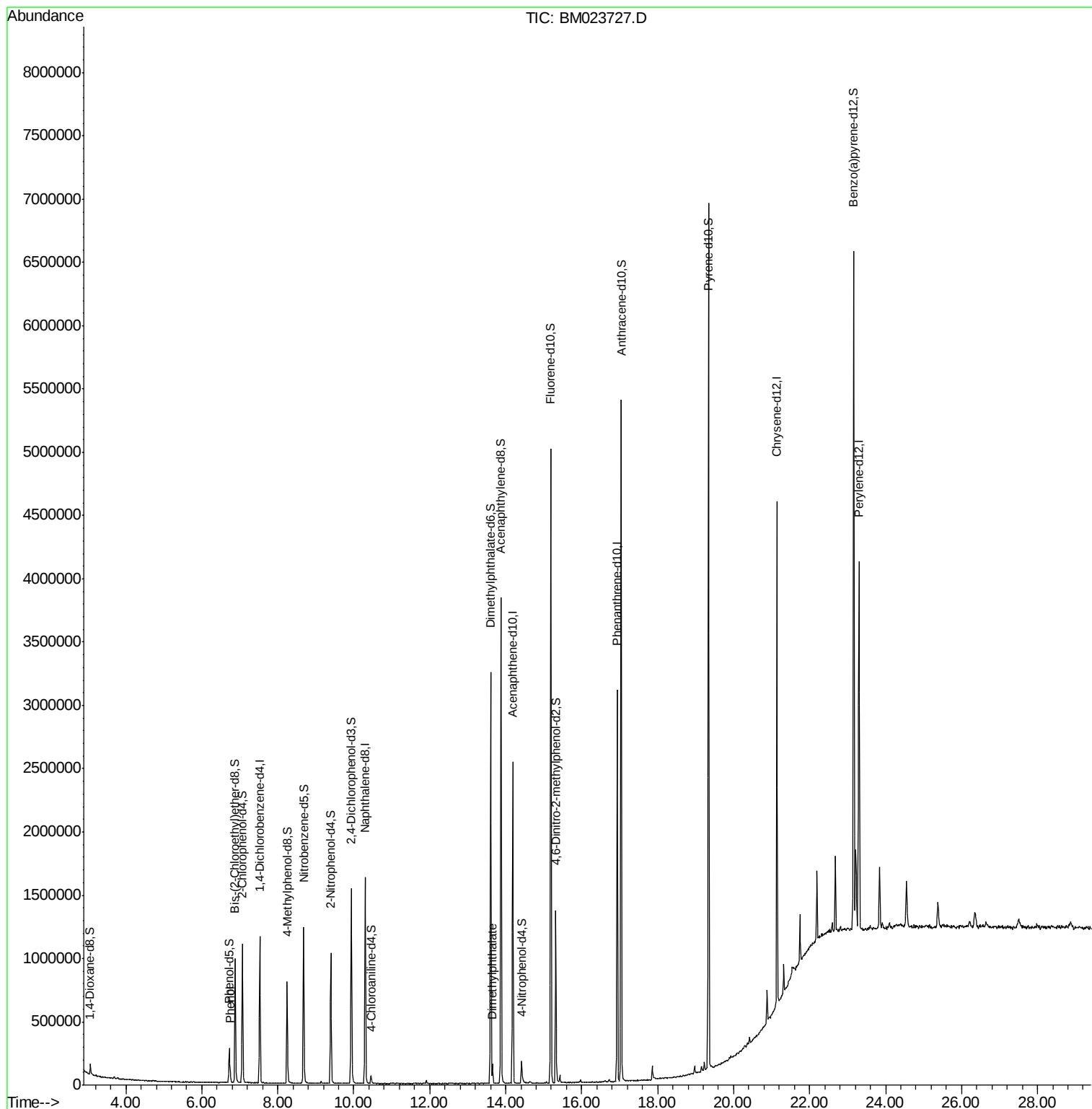
Target Compounds					Qvalue
6) Phenol	6.75	94	40089	1.329 ng/ul	99
45) Dimethylphthalate	13.66	163	96233	1.485 ng/ul	99

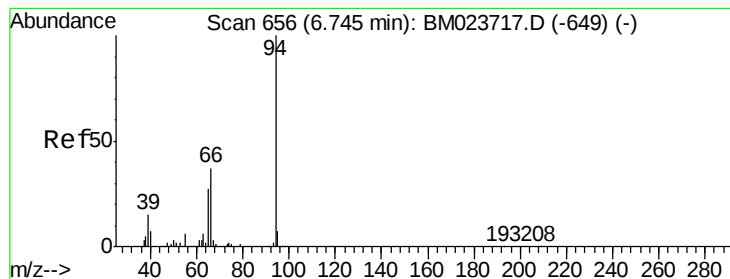
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.329 ng/ul

RT: 6.75 min Scan# 656

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

BEGY2

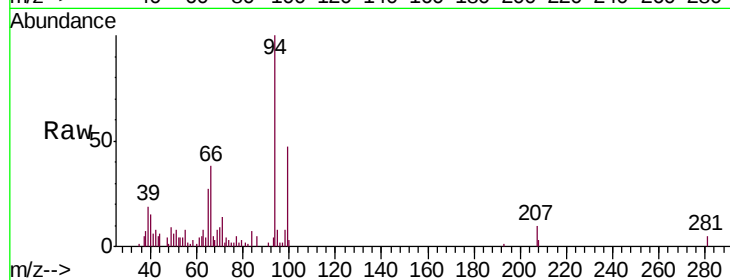
Tgt Ion: 94 Resp: 40089

Ion Ratio Lower Upper

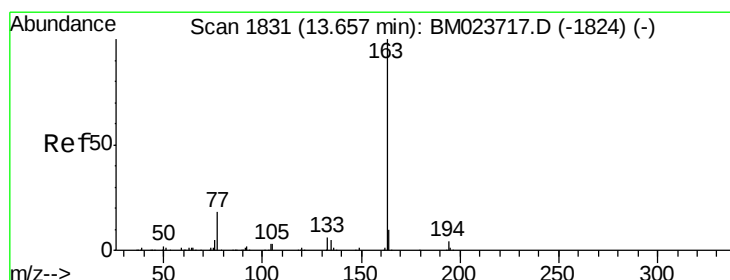
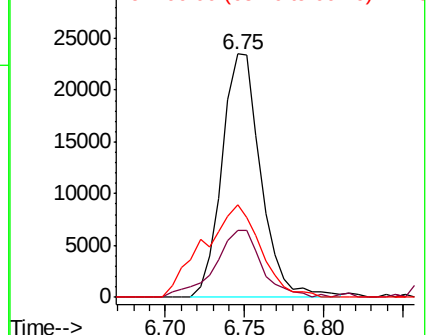
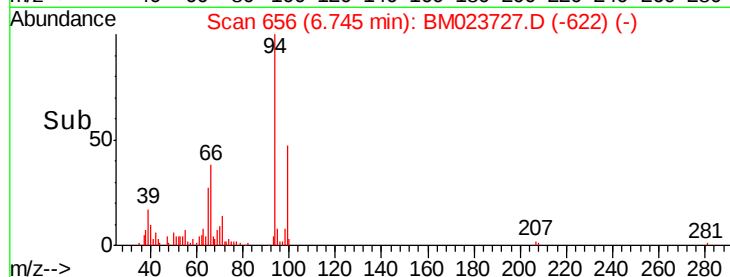
94 100

65 27.5 21.4 32.2

66 37.9 30.7 46.1



Abundance Ion 94.00 (93.70 to 94.70): BM023727.D (-622) (-)



#45

Dimethylphthalate

Concen: 1.485 ng/ul

RT: 13.66 min Scan# 1831

Delta R.T. 0.00 min

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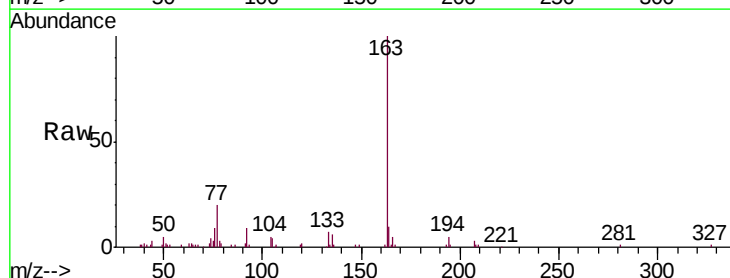
Tgt Ion: 163 Resp: 96233

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.2

164 9.7 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023727.D (-1797) (-)

