

Data File : BM023274.D
Acq On : 19 Oct 2019 02:09
Operator : JU
Sample : K5345-16
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETOK9

Quant Time: Oct 19 02:46:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 19 02:43:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	396203	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1573757	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	954497	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1953815	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2102595	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	2492403	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	51808	5.75	ng/uL	0.00
5) Phenol-d5	6.83	99	943561	27.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	573270	29.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	779247	29.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	736826	26.58	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	367859	34.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	403129	39.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	774421	30.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	1005912	32.07	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	2277796	31.14	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2729307	31.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	317292	26.79	ng/ul	0.00
58) Fluorene-d10	15.30	176	1972621	31.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	225180	29.07	ng/ul	0.00
71) Anthracene-d10	17.14	188	3034099	32.20	ng/ul	0.00
79) Pyrene-d10	19.44	212	3417036	33.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	4125520	32.65	ng/ul	0.00

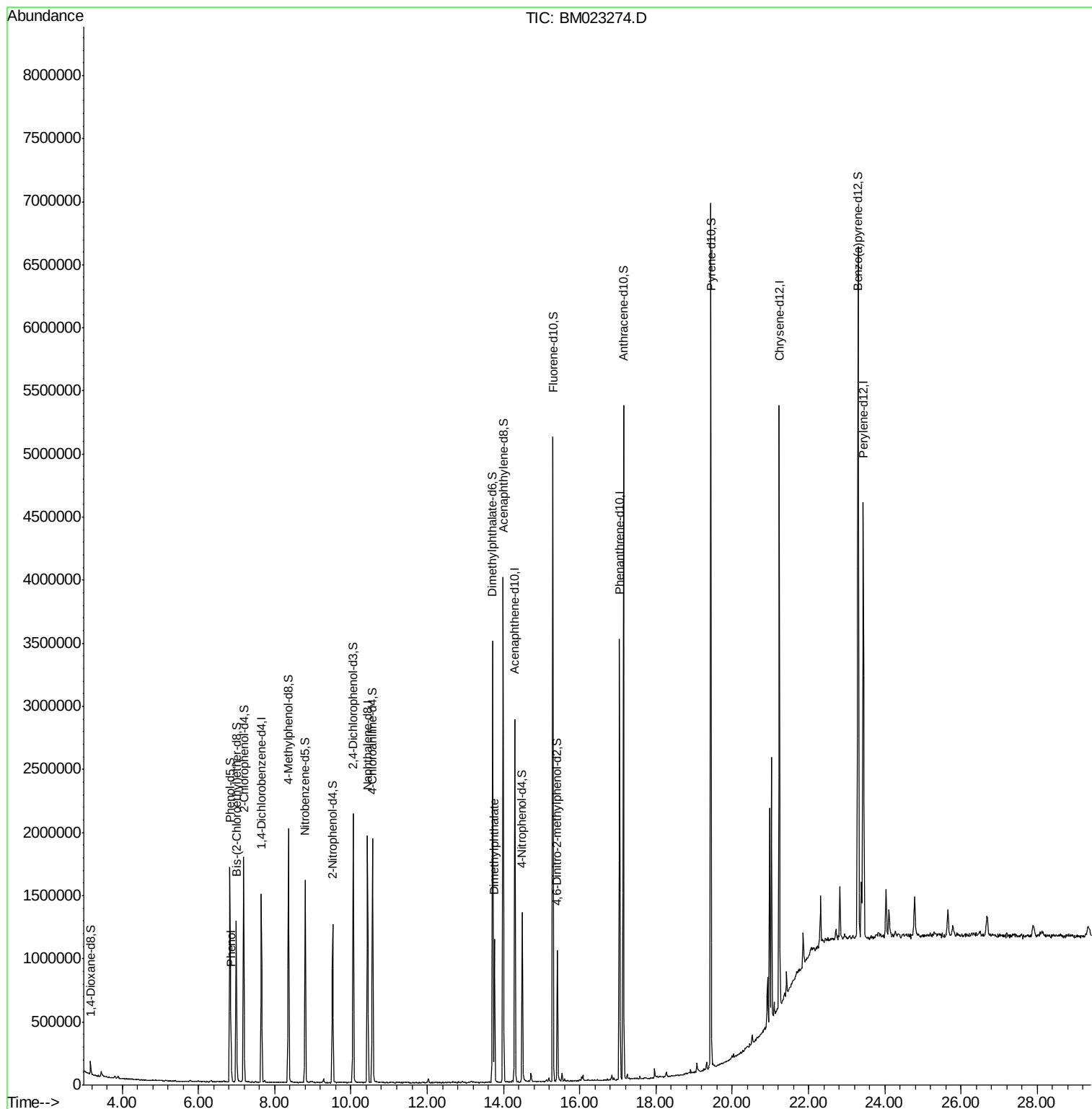
Target Compounds				Qvalue		
6) Phenol	6.85	94	158463	4.453	ng/ul	97
45) Dimethylphthalate	13.76	163	708367	9.675	ng/ul	99

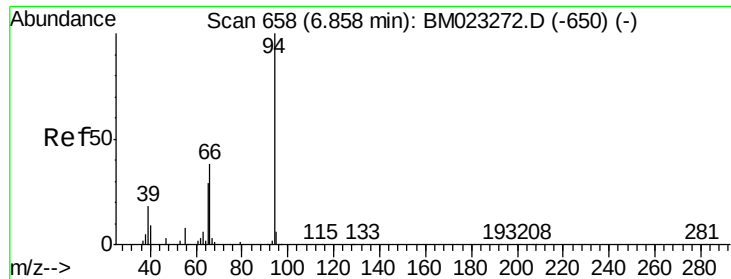
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.453 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

ETOK9

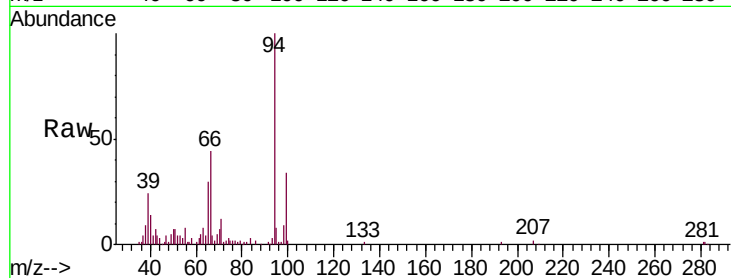
Tgt Ion: 94 Resp: 158463

Ion Ratio Lower Upper

94 100

65 29.8 23.7 35.5

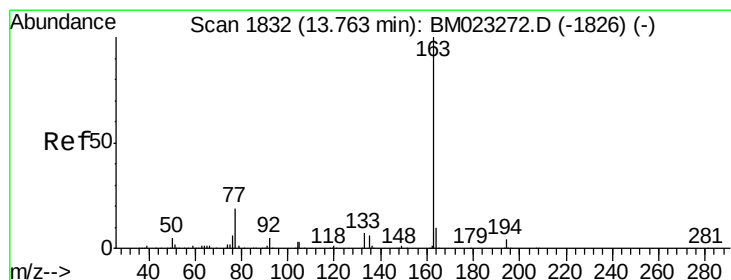
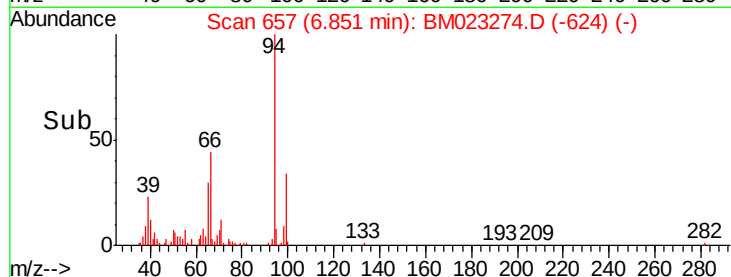
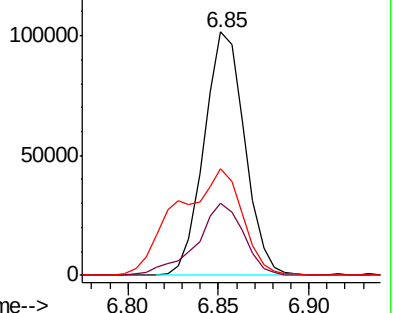
66 44.0 32.9 49.3



Abundance Ion 94.00 (93.70 to 94.70): BM023272.D (-650) (-)

Ion 65.00 (64.70 to 65.70): BM023272.D (-650) (-)

Ion 66.00 (65.70 to 66.70): BM023272.D (-650) (-)



#45

Dimethylphthalate

Concen: 9.675 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.00 min

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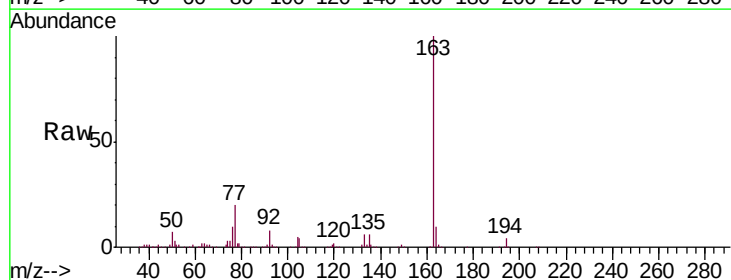
Tgt Ion: 163 Resp: 708367

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.4 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023272.D (-1826) (-)

Ion 194.00 (193.70 to 194.70): BM023272.D (-1826) (-)

Ion 164.00 (163.70 to 164.70): BM023272.D (-1826) (-)

