

Data File : BM018179.D
Acq On : 14 Dec 2018 21:58
Operator : JU/SJ
Sample : J6297-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E46

Quant Time: Dec 15 02:57:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 15 02:53:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	145594	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	638277	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	391280	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	860034	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	820655	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	647063	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	14784	4.84	ng/uL	0.00
5) Phenol-d5	6.70	99	332166	23.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	195019	25.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	280557	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	276334	24.35	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	140667	26.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	154276	24.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	259356	24.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	347968	36.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	867499	25.06	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1082472	25.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	117101	18.75	ng/ul	0.00
57) Fluorene-d10	15.16	176	772472	26.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	105000	16.02	ng/ul	0.00
70) Anthracene-d10	17.02	188	1129769	26.00	ng/ul	0.00
78) Pyrene-d10	19.33	212	1233986	31.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	910795	25.41	ng/ul	0.00

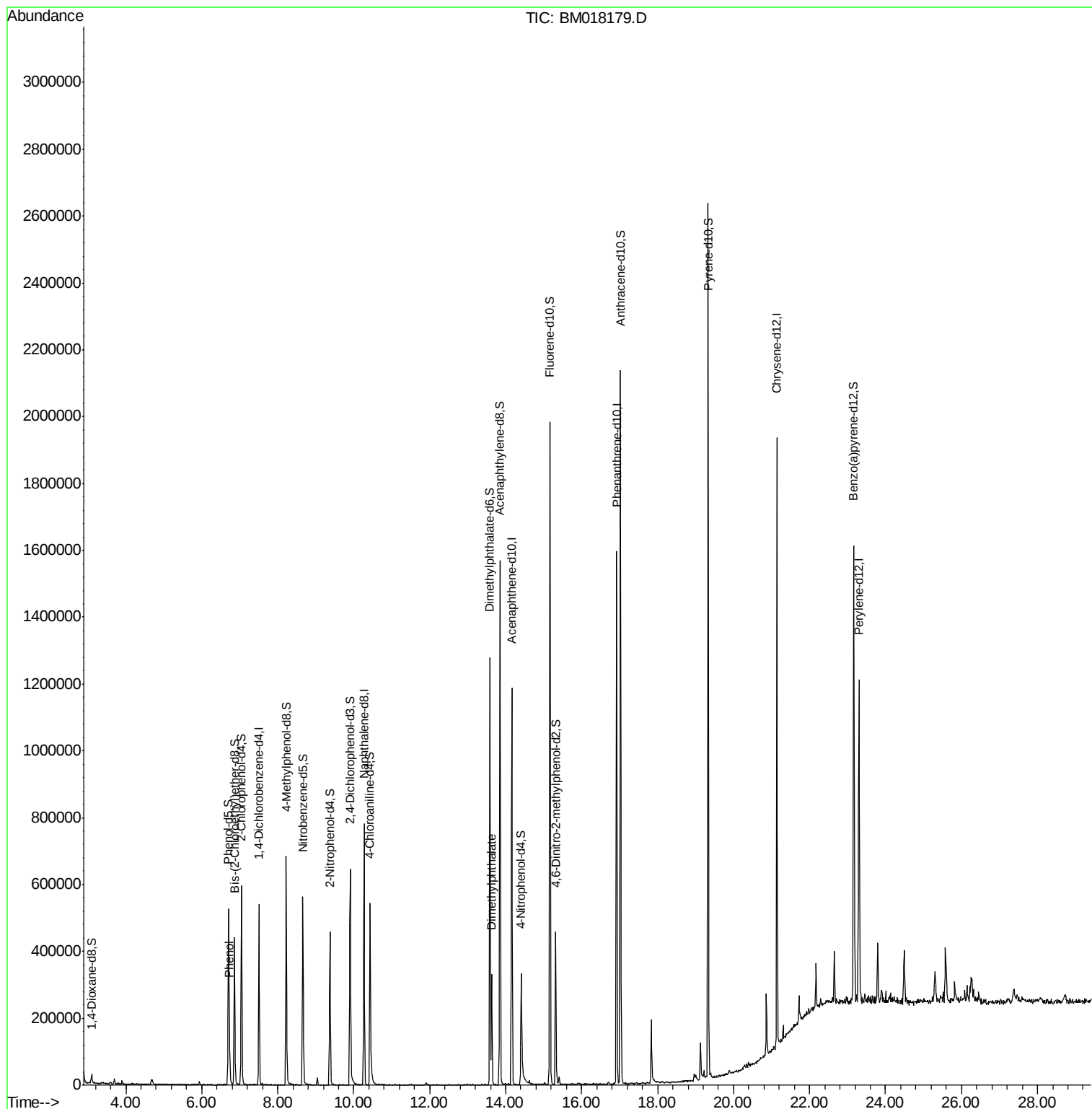
Target Compounds				Qvalue		
6) Phenol	6.73	94	58087	4.222	ng/ul	94
44) Dimethylphthalate	13.63	163	206216	6.257	ng/ul	100

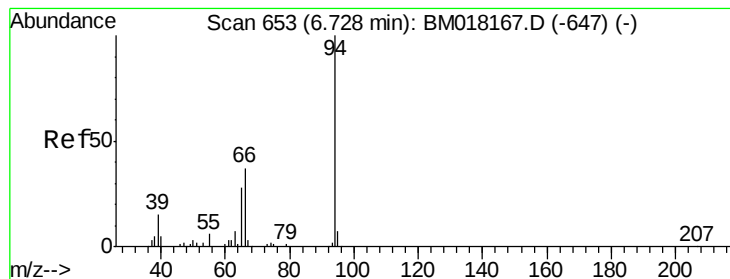
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.222 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

F9E46

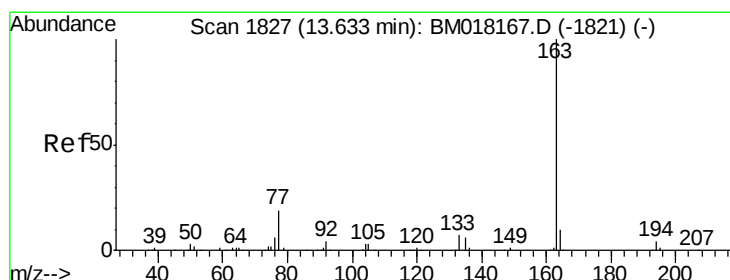
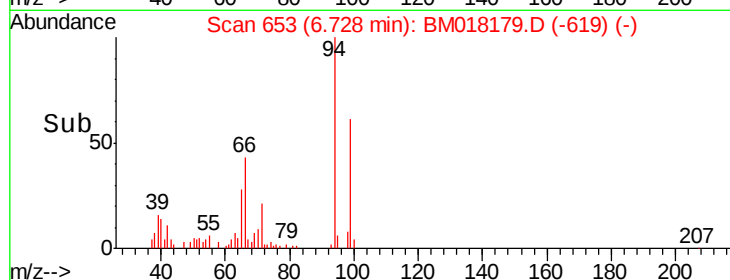
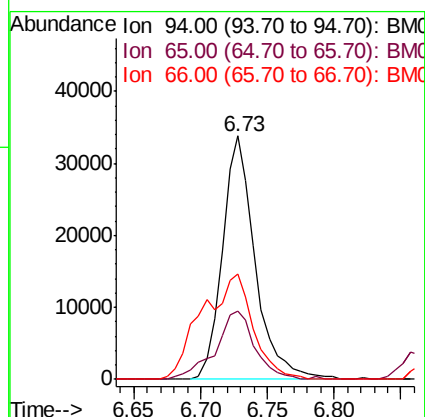
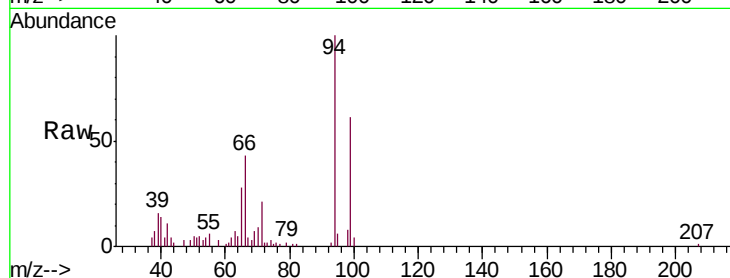
Tgt Ion: 94 Resp: 58087

Ion Ratio Lower Upper

94 100

65 28.2 22.0 33.0

66 43.1 30.3 45.5



#44

Dimethylphthalate

Concen: 6.257 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 206216

Ion Ratio Lower Upper

163 100

194 4.3 3.7 5.5

164 10.3 8.2 12.4

