

Data File : BP000788.D
Acq On : 16 Oct 2019 00:13
Operator : JU
Sample : K5178-13
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPD4

Quant Time: Oct 16 05:18:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 16 05:11:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	201172	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	748331	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	410628	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	762972	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	643091	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	693343	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.37	96	17544	3.62	ng/uL	0.01
5) Phenol-d5	6.39	99	303785	19.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	163179	21.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	271039	20.73	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	189402	15.98	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	128480	22.59	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	137120	22.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	239399	20.65	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	252982	19.62	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	681990	23.73	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	812419	22.98	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	58710	13.26	ng/ul	0.00
58) Fluorene-d10	10.32	176	573738	23.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	35286	9.71	ng/ul	0.00
71) Anthracene-d10	11.35	188	816503	23.10	ng/ul	0.00
79) Pyrene-d10	12.73	212	886130	24.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	822911	24.04	ng/ul	0.00

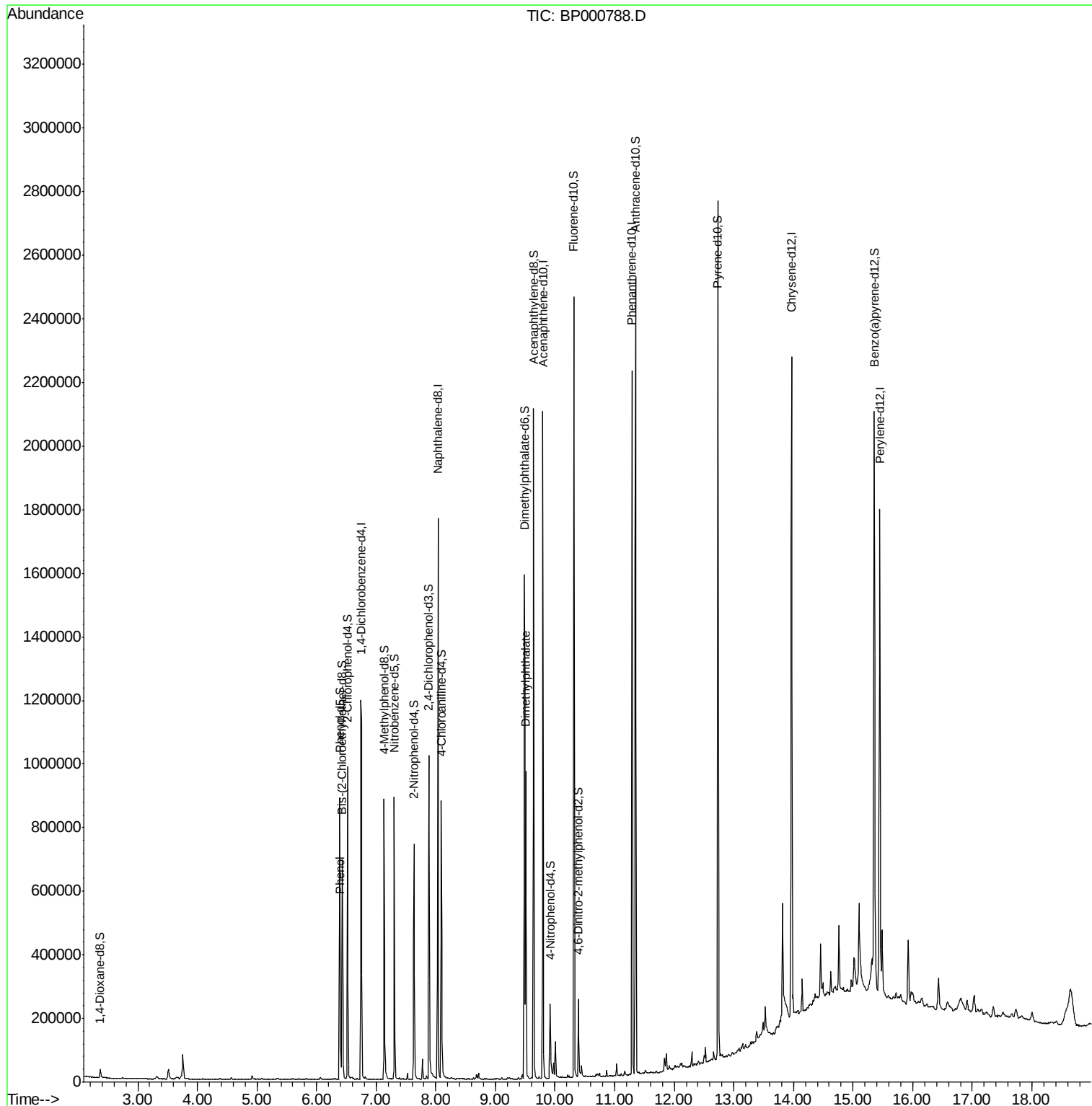
Target Compounds					Qvalue
6) Phenol	6.40	94	37671	2.408	ng/ul 97
45) Dimethylphthalate	9.51	163	344436	12.026	ng/ul 100

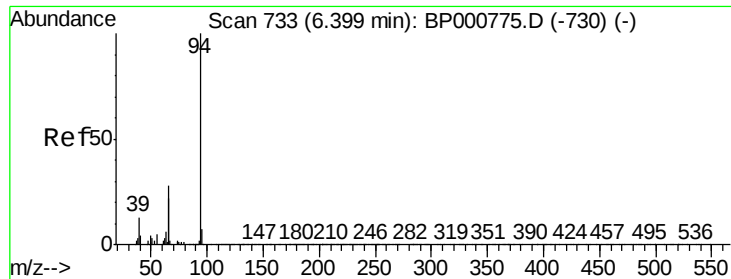
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.408 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000788.D

Acq: 16 Oct 2019 00:13

Instrument :

BNA_P

ClientSampleId :

BEPD4

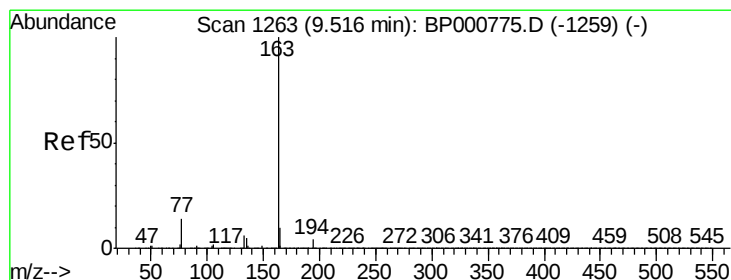
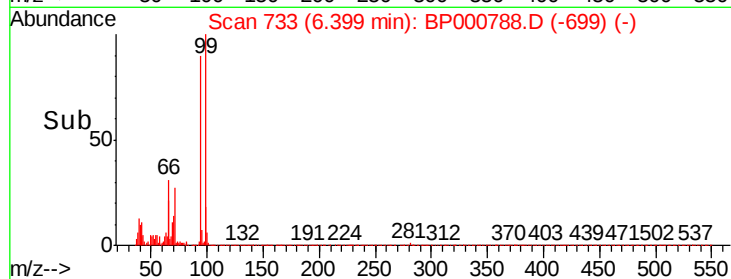
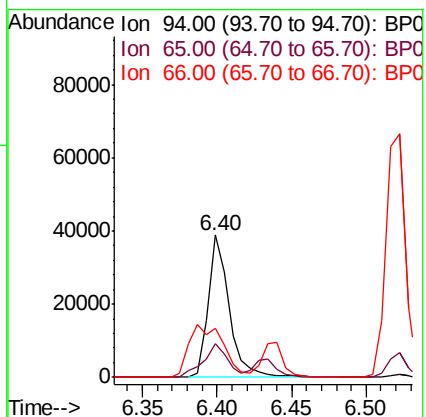
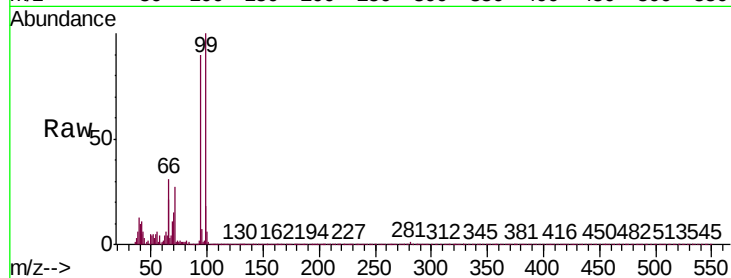
Tgt Ion: 94 Resp: 37671

Ion Ratio Lower Upper

94 100

65 23.7 19.2 28.8

66 34.3 25.7 38.5



#45

Dimethylphthalate

Concen: 12.026 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 16 Oct 2019 00:13

Tgt Ion: 163 Resp: 344436

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.1 8.1 12.1

