

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101619\
 Data File : BP000793.D
 Acq On : 16 Oct 2019 02:14
 Operator : JU
 Sample : K5178-20
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPJ2

Manual Integrations
 APPROVED

mohammad
 10/17/2019 7:59:38 AM

Quant Time: Oct 16 07:06:20 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	218987	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	806476	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	435999	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	804973	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	683695	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	739186	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.38	96	13934m	2.64	ng/uL	0.02
5) Phenol-d5	6.39	99	241294	14.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	127599	15.11	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	213395	14.99	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	201216	15.59	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	98678	16.10	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	104601	16.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	192360	15.40	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	230241	16.57	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	553339	18.13	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	645023	17.18	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	61136	13.00	ng/ul	0.00
58) Fluorene-d10	10.32	176	447116	17.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	32915	8.59	ng/ul	0.00
71) Anthracene-d10	11.35	188	671442	18.01	ng/ul	0.00
79) Pyrene-d10	12.73	212	735267	19.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	685643	18.79	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.40	94	29937	1.758 ng/ul	95
45) Dimethylphthalate	9.51	163	249221	8.195 ng/ul	99

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

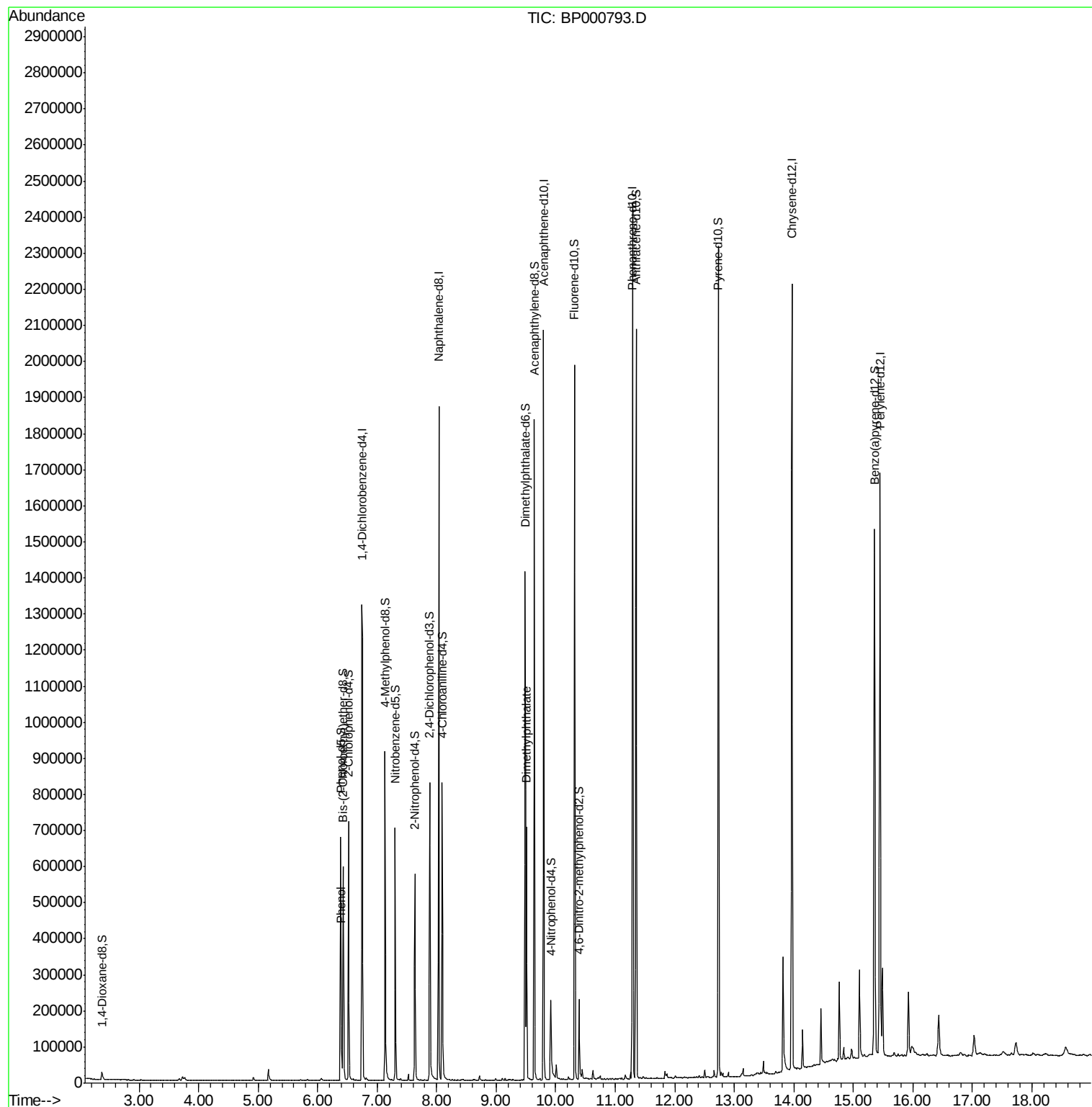
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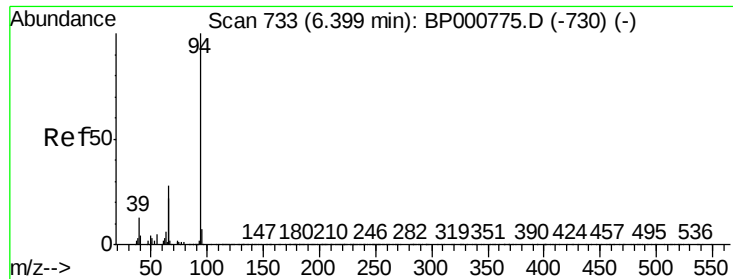
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#6

Phenol

Concen: 1.758 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000793.D

Acq: 16 Oct 2019 02:14

Instrument :

BNA_P

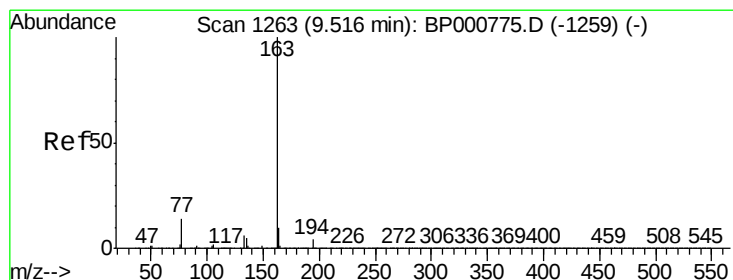
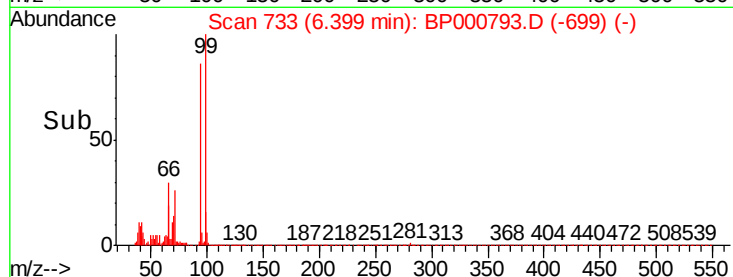
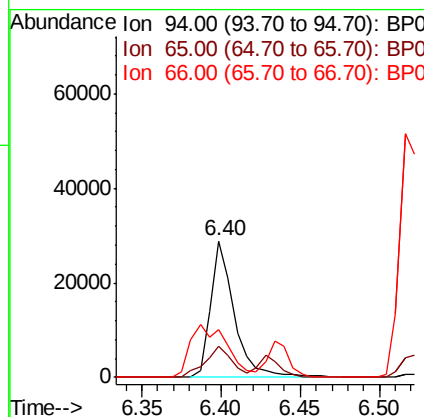
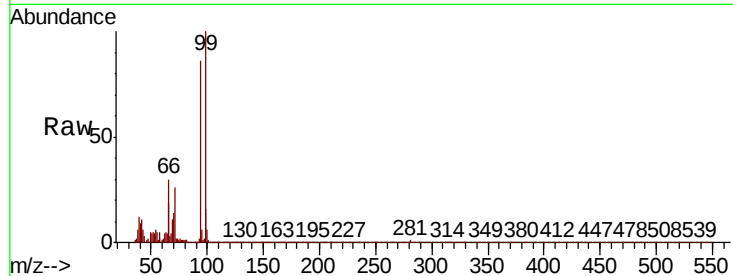
ClientSampleId :

BEPJ2

Tot Ion:	94	Resp:	29937
Ion Ratio	Lower	Upper	
94	100		
65	22.5	19.2	28.8
66	35.4	25.7	38.5

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#45

Dimethylphthalate

Concen: 8.195 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BP000793.D

Acq: 16 Oct 2019 02:14

Tgt Ion:	163	Resp:	249221
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.3	4.9
164	10.3	8.1	12.1

