

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
 Data File : BP000791.D
 Acq On : 16 Oct 2019 01:25
 Operator : JU
 Sample : K5178-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPJ0

Manual Integrations
 APPROVED

mohammad
 10/17/2019 7:59:35 AM

Quant Time: Oct 16 07:02:45 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	214639	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	801820	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	433622	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	790107	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	661143	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	716820	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.38	96	17774m	3.44	ng/uL	0.02
5) Phenol-d5	6.39	99	293681	17.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	157472	19.02	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	263847	18.91	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	216728	17.13	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	121695	19.97	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	131098	20.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	234737	18.90	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	305267	22.10	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	651670	21.47	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	765818	20.51	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	72901	15.59	ng/ul	0.00
58) Fluorene-d10	10.32	176	557375	21.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	43923	11.67	ng/ul	0.00
71) Anthracene-d10	11.35	188	794432	21.71	ng/ul	0.00
79) Pyrene-d10	12.73	212	888493	23.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	847292	23.94	ng/ul	0.00

Target Compounds

				Ovalue
6) Phenol	6.40	94	40213	2.409 ng/ul 98
45) Dimethylphthalate	9.51	163	277466	9.174 ng/ul 100

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

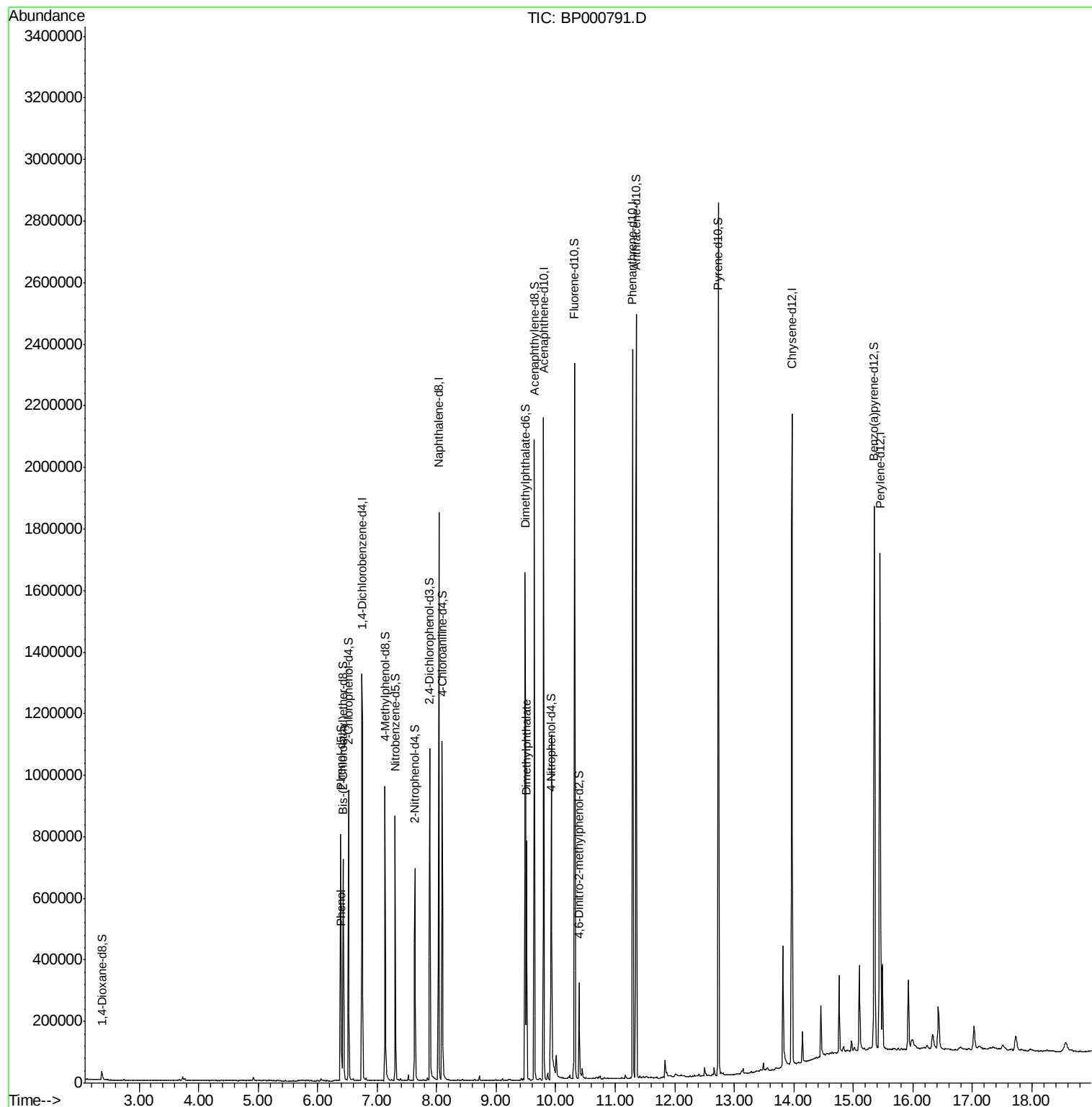
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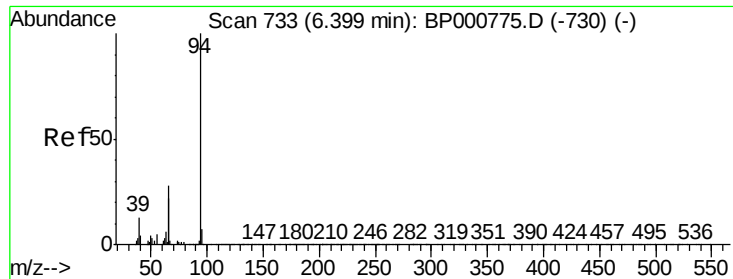
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#6

Phenol

Concen: 2.409 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000791.D

Acq: 16 Oct 2019 01:25

Instrument :

BNA_P

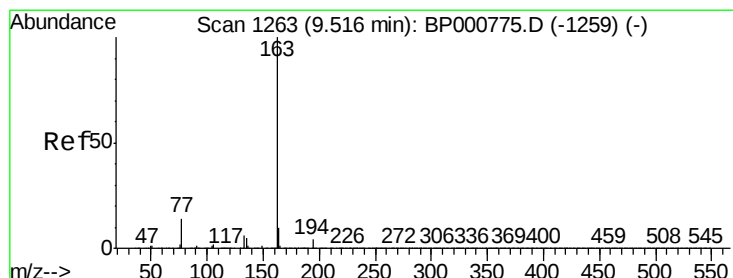
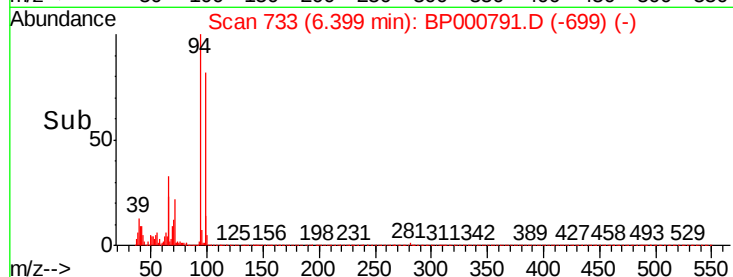
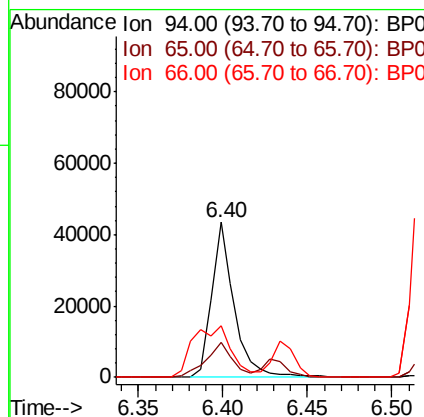
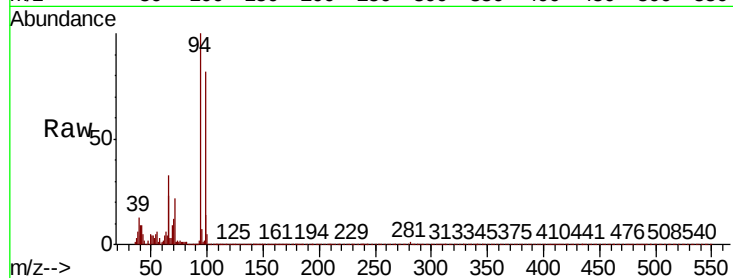
ClientSampleId :

BEPJ0

Tot Ion:	94	Resp:	40213
Ion Ratio	Lower	Upper	
94	100		
65	22.7	19.2	28.8
66	33.0	25.7	38.5

Manual Integrations
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#45

Dimethylphthalate

Concen: 9.174 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 16 Oct 2019 01:25

Tgt Ion:	163	Resp:	277466
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.3	4.9
164	10.3	8.1	12.1

