

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
 Data File : BP000959.D
 Acq On : 22 Oct 2019 22:41
 Operator : JU
 Sample : K5378-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0026

Manual Integrations
 APPROVED

mohammad
 10/24/2019 8:08:03 AM

Quant Time: Oct 23 06:55:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 23 05:34:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	118168	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	463640	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	152231	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	294257	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	336558	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	474746	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	5270	1.85	ng/uL	0.01
5) Phenol-d5	6.38	99	82227	9.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	53060	11.64	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	94228	12.27	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	87710	12.60	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	48249	13.69	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	45965	12.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	111319	15.50	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	174415	21.83	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	280213	26.29	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	265987	20.29	ng/ul	0.00
52) 4-Nitrophenol-d4	9.96	143	441m	0.27	ng/ul	0.05
58) Fluorene-d10	10.30	176	181613	19.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.40	200	209m	0.15	ng/ul	0.02
71) Anthracene-d10	11.34	188	288256	21.15	ng/ul	0.00
79) Pyrene-d10	12.72	212	440315	23.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	564272	24.08	ng/ul	0.00
Target Compounds						
6) Phenol	6.39	94	11962	1.302	ng/ul#	90
45) Dimethylphthalate	9.50	163	146784	13.824	ng/ul	100

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

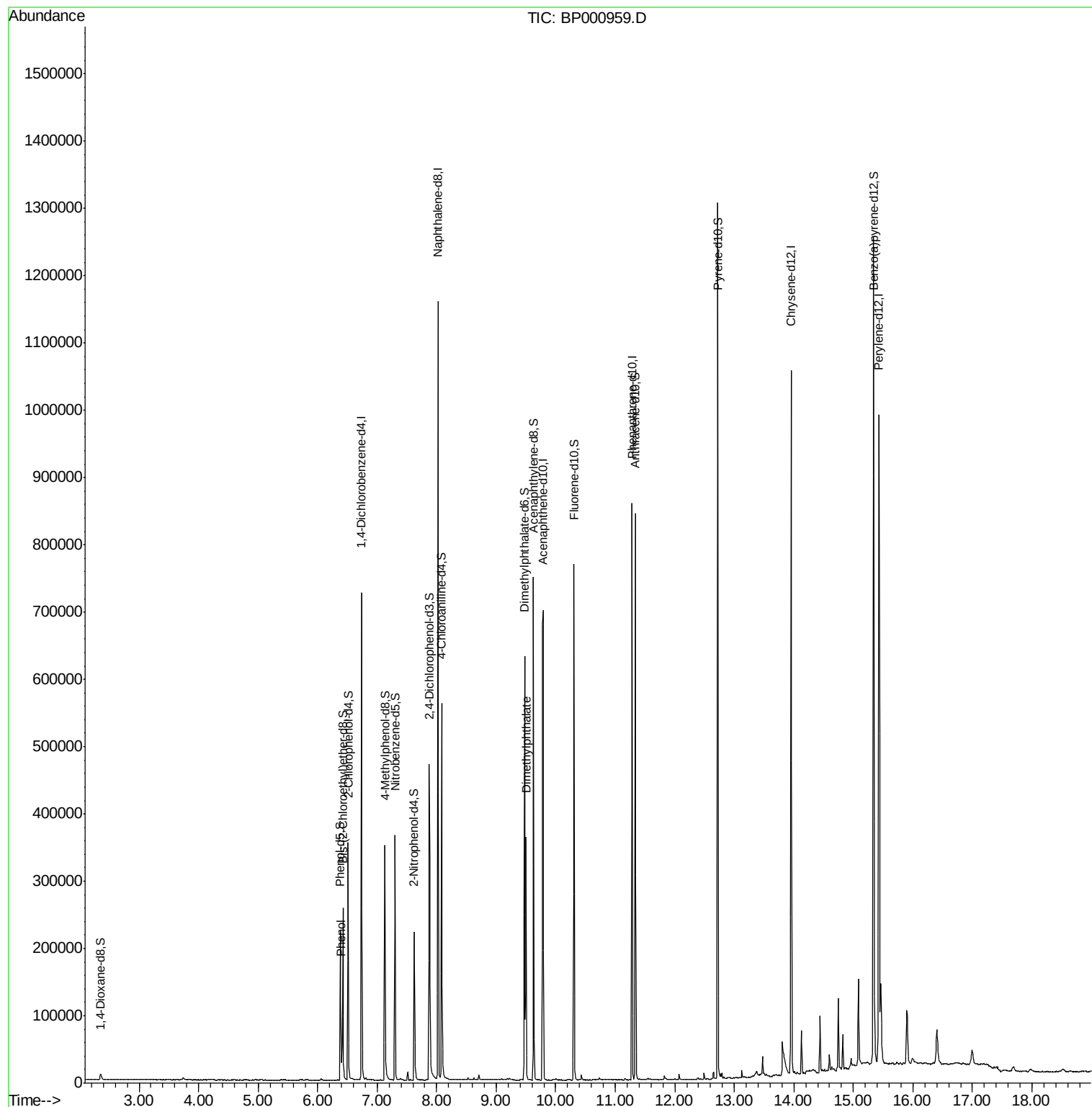
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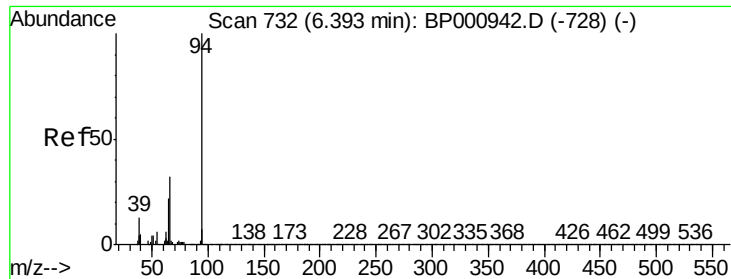
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#6

Phenol

Concen: 1.302 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

Lab File: BP000959.D

Acq: 22 Oct 2019 22:41

Instrument :

BNA_P

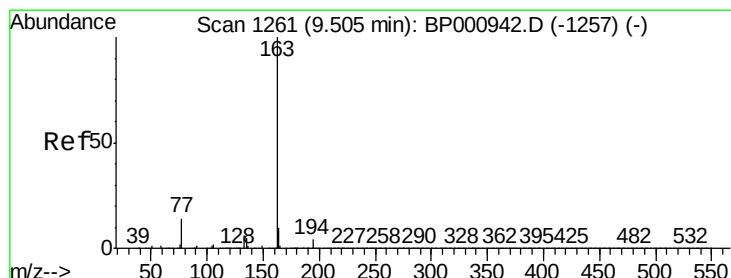
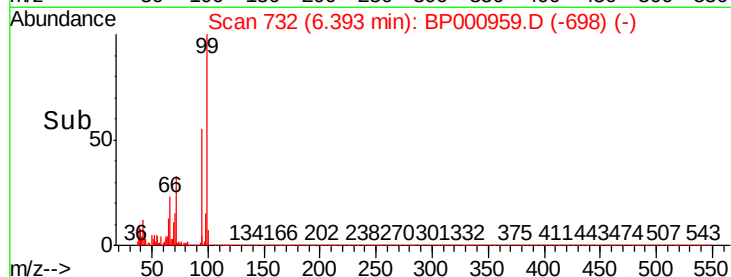
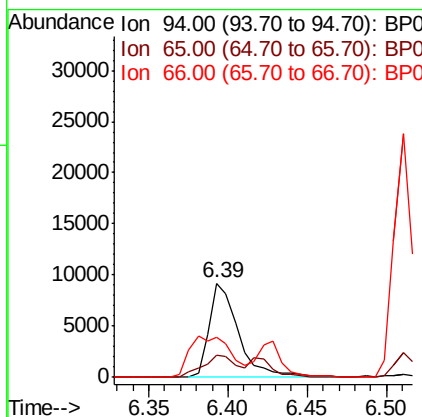
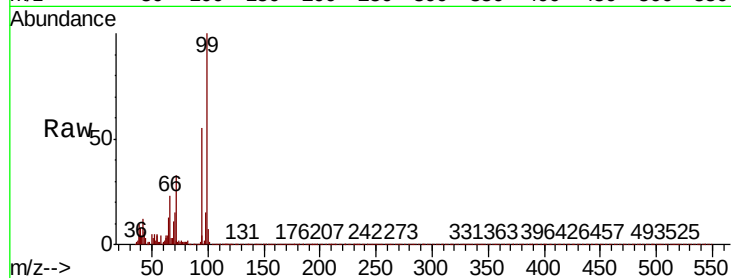
ClientSampleId :

C0026

Tot Ion:	94	Resp:	11962
Ion Ratio	Lower	Upper	
94	100		
65	24.1	19.2	28.8
66	42.0	25.7	38.5#

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#45

Dimethylphthalate

Concen: 13.824 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Acq: 22 Oct 2019 22:41

Tgt Ion:	163	Resp:	146784
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.3	4.9
164	10.2	8.1	12.1

