

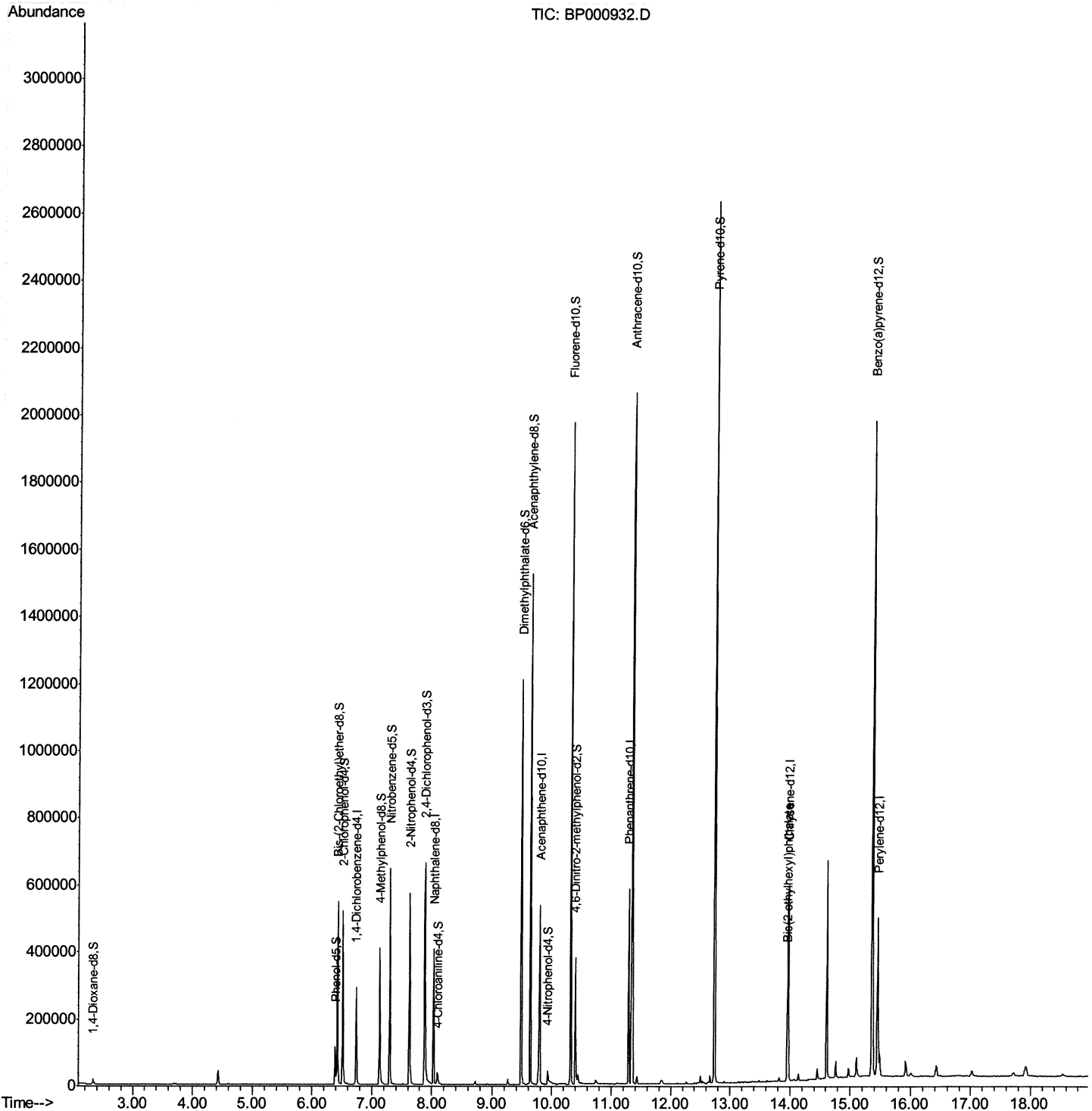
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102119\
Data File : BP000932.D
Acq On : 21 Oct 2019 14:45
Operator : JU
Sample : K5321-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E0AA6

Manual Integrations
APPROVED

mohammad
10/22/2019 3:28:39 PM

Quant Time: Oct 21 18:08:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 19 22:14:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

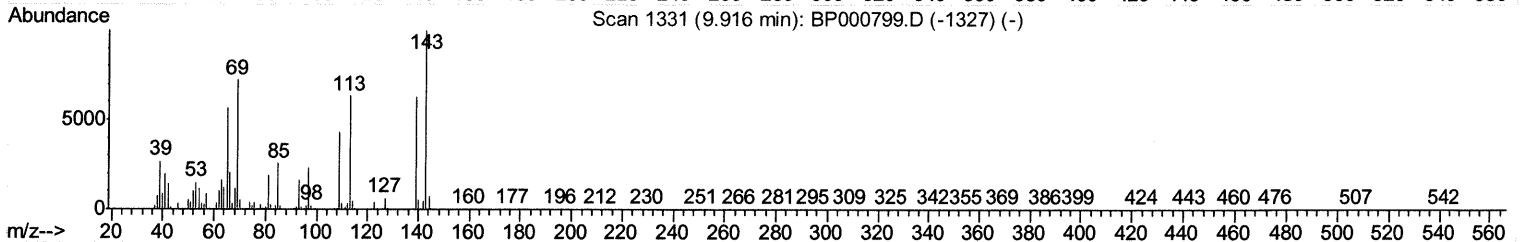
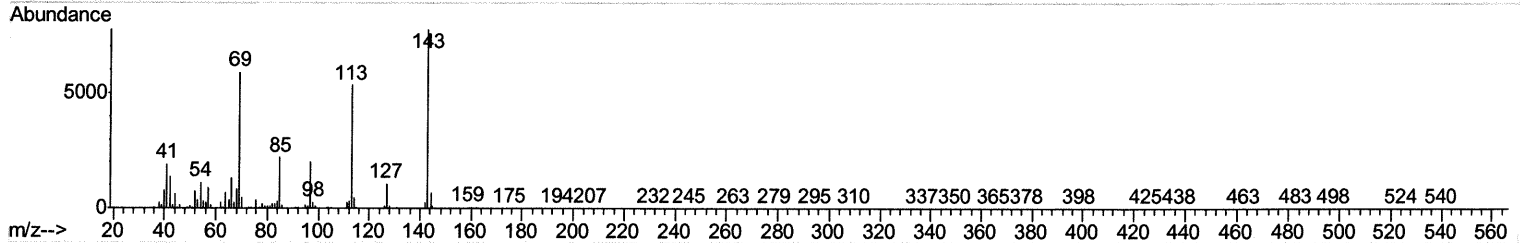
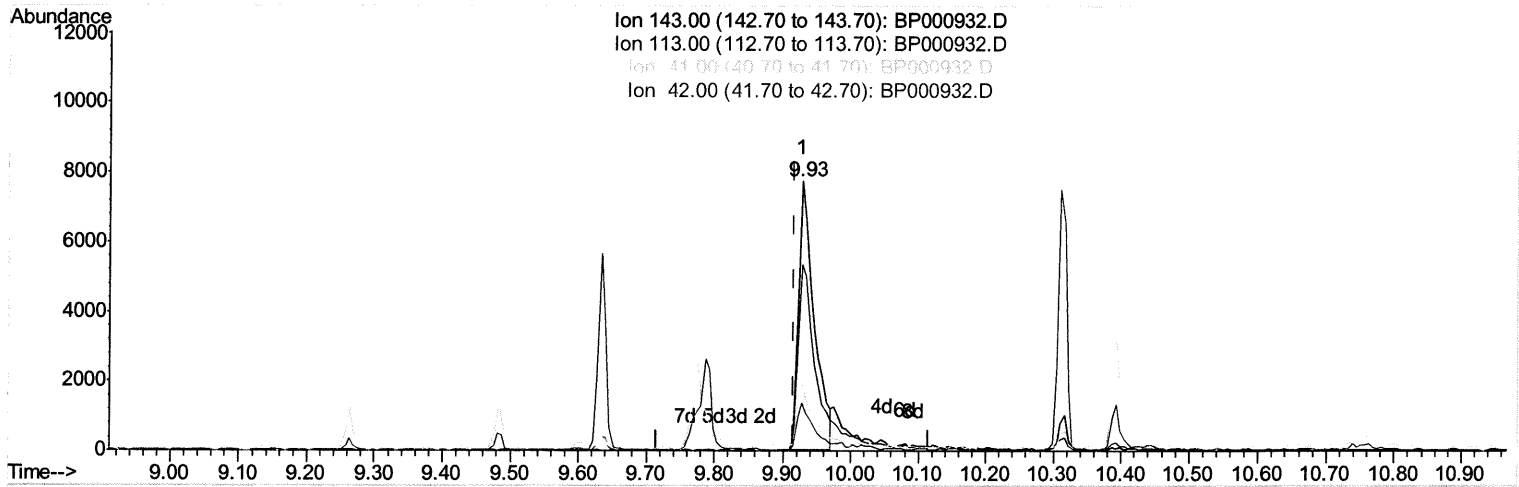
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TIC: BP000932.D

(52) 4-Nitrophenol-d4 (S)

9.928min (+0.011) 11.06ng/ul

response 12234

Ion	Exp%	Act%
143.00	100	100
113.00	65.50	69.10
41.00	24.80	25.02
42.00	17.00	17.71

Quantitation Report (Qedit)

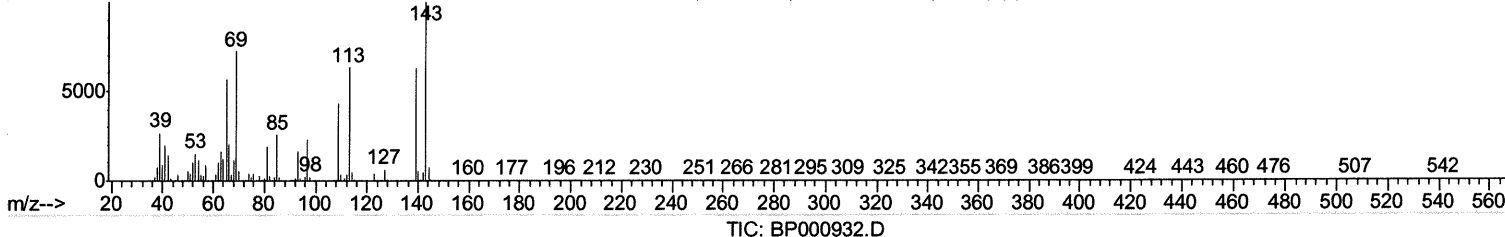
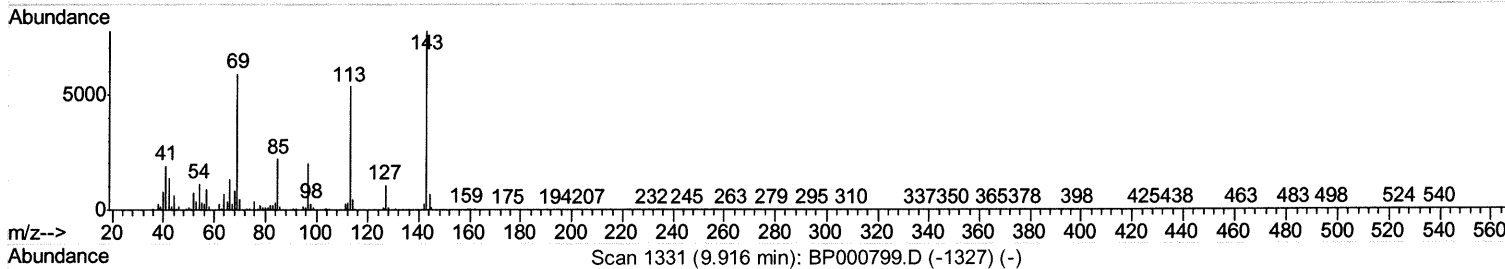
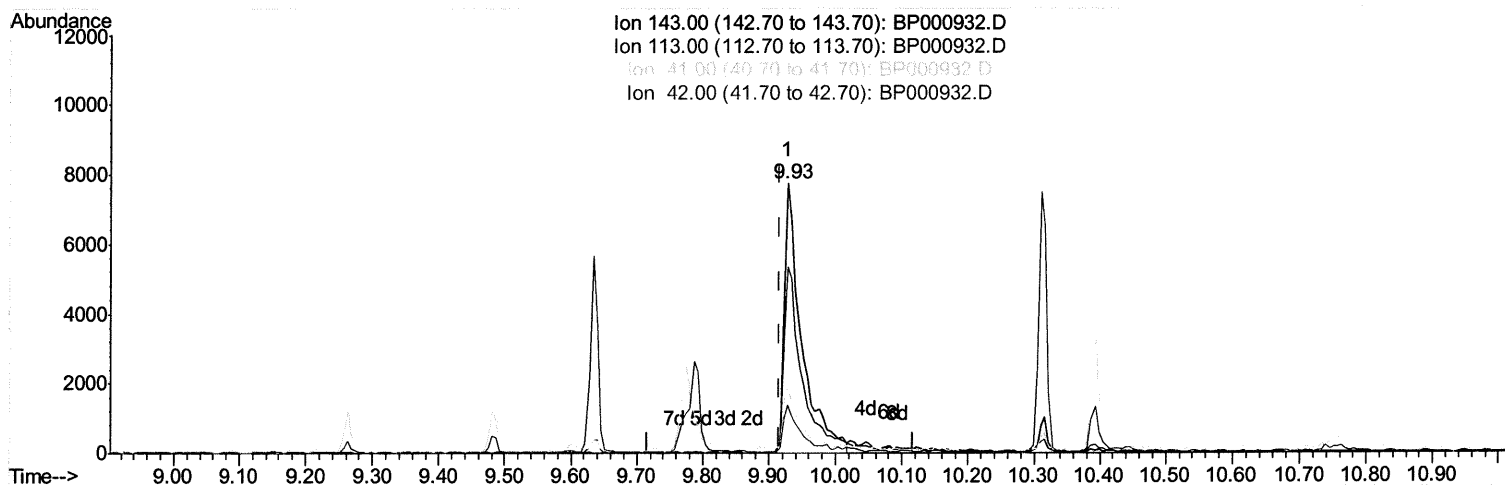
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

9.928min (+0.011) 12.81ng/ul m *JU 10-23-19*

response 14181

Ion	Exp%	Act%
143.00	100	100
113.00	65.50	69.10
41.00	24.80	25.02
42.00	17.00	17.71

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102119\
 Data File : BP000932.D
 Acq On : 21 Oct 2019 14:45
 Operator : JU
 Sample : K5321-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 10/22/2019 3:28:39 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	45848	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	174643	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	102631	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	199813	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	191609	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	218002	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.33	96	10258	9.28	ng/uL	0.00
5) Phenol-d5	6.39	99	43436	12.28	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.42	67	110227	62.34	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	161903	54.34	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	96987	35.90	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	94075	70.86	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	106099	75.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	176727	65.32	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	13849	4.60	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	534247	74.36	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	611834	69.23	ng/ul	0.00
52) 4-Nitrophenol-d4	9.93	143	14181m	12.81	ng/ul	0.01
58) Fluorene-d10	10.32	176	466577	75.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	59765	62.81	ng/ul	0.00
71) Anthracene-d10	11.35	188	735398	79.46	ng/ul	0.00
79) Pyrene-d10	12.73	212	827252	76.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	916635	85.17	ng/ul	0.00

Mu 10.23.19

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
84) Bis(2-ethylhexyl)phthalate	13.95	149	55315	7.491	ng/ul	99

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