

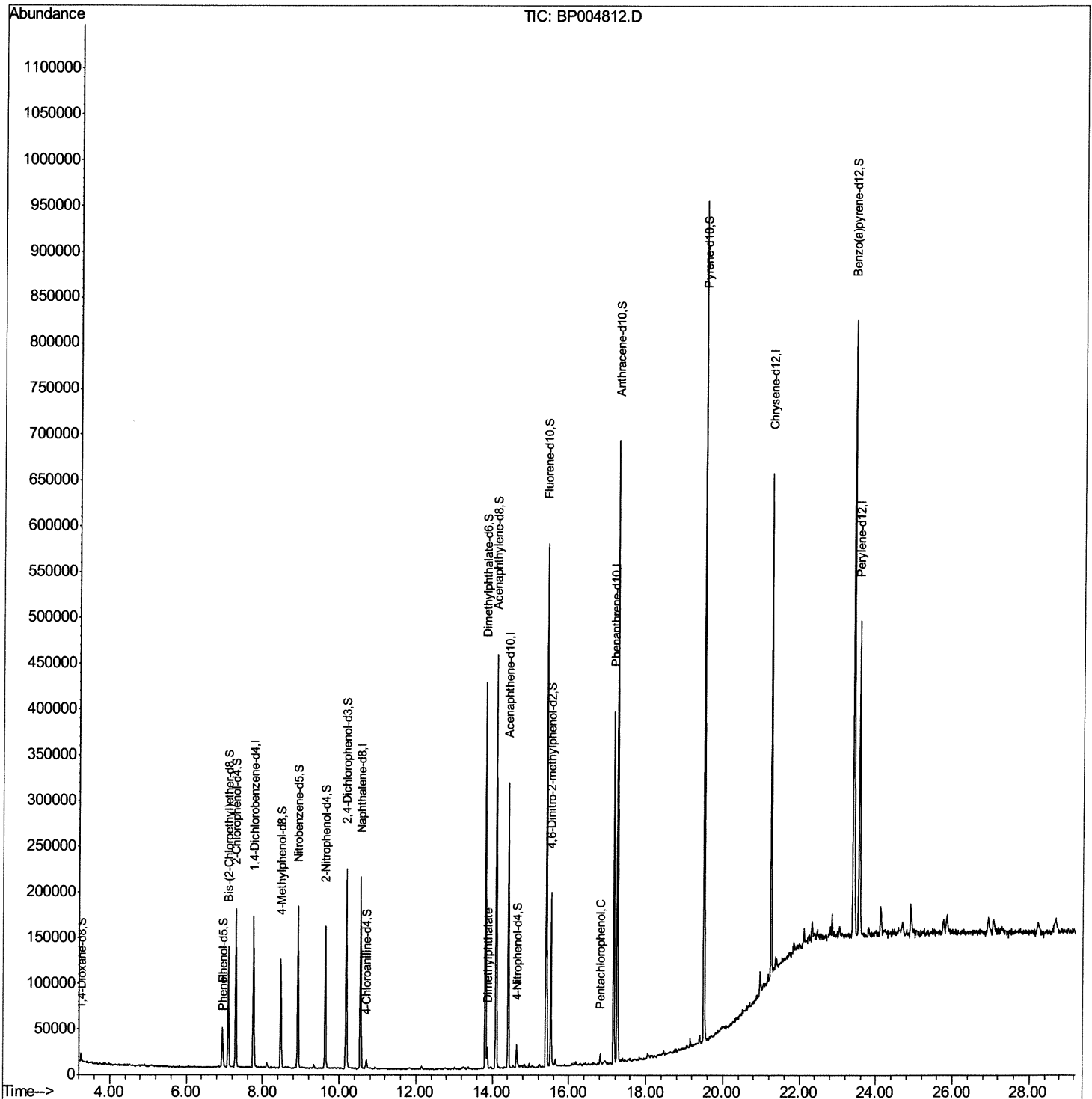
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP021721\
Data File : BP004812.D
Acq On : 18 Feb 2021 15:44
Operator : CG/JU
Sample : M1408-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBGK8

Manual Integrations
APPROVED

mohammad
2/19/2021 12:52:46 PM

Quant Time: Feb 18 16:30:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

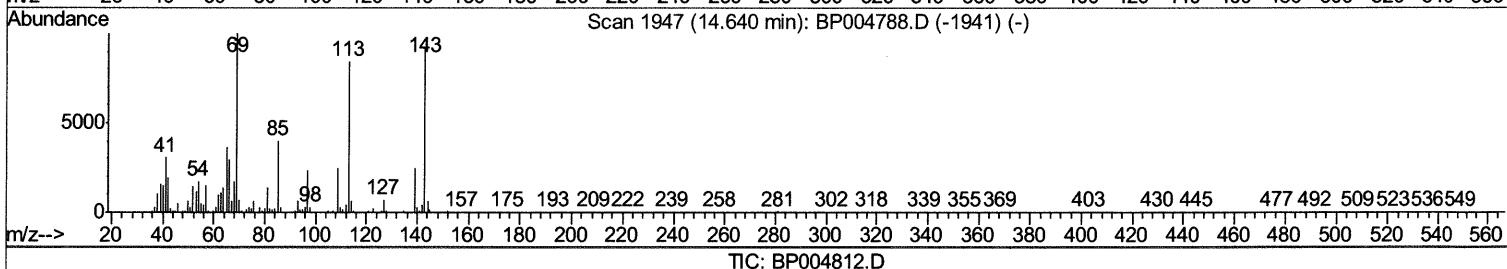
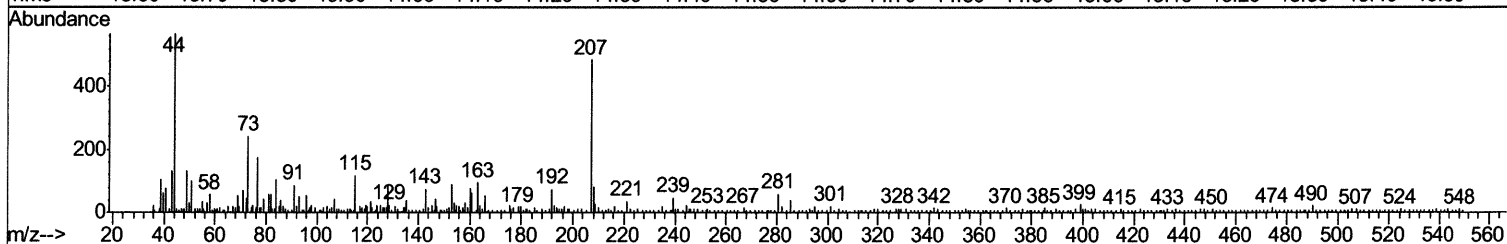
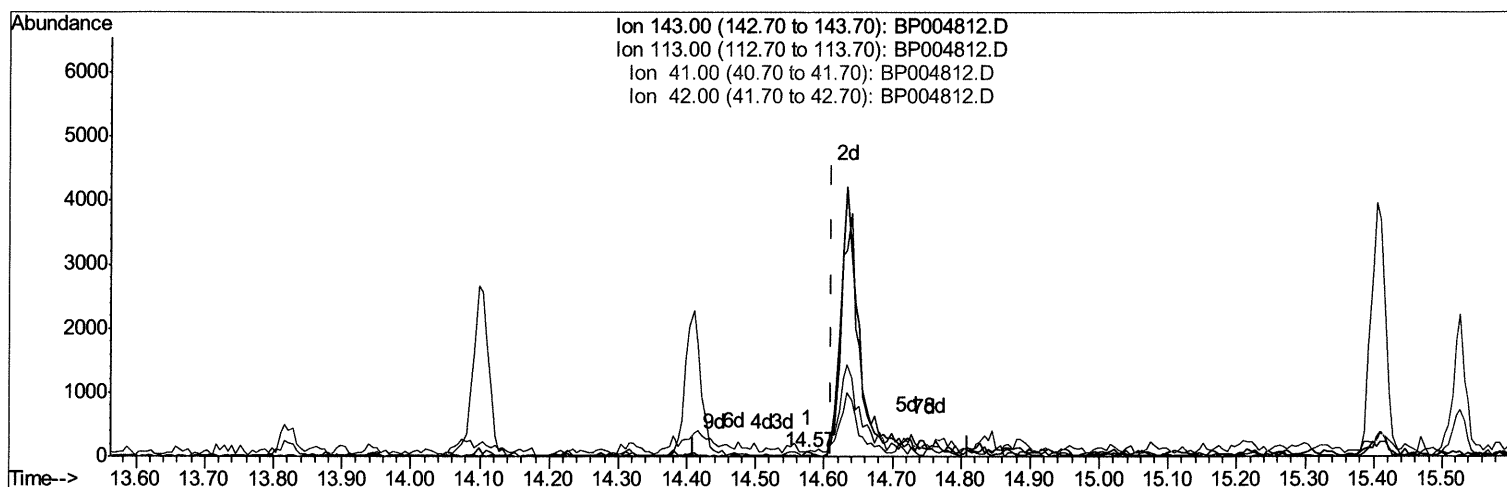
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(52) 4-Nitrophenol-d4 (S)

14.575min (-0.036) 0.04ng/ul

response 50

Ion	Exp%	Act%
143.00	100	100
113.00	104.70	20.65#
41.00	37.50	84.78#
42.00	24.30	13.04#

Quantitation Report (Qedit)

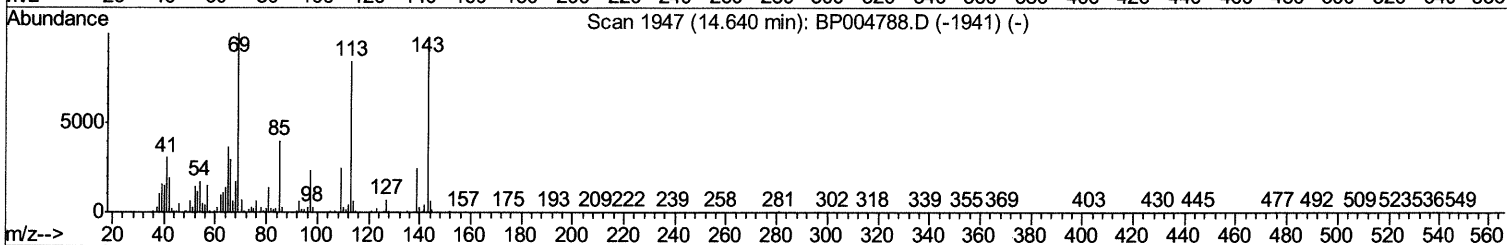
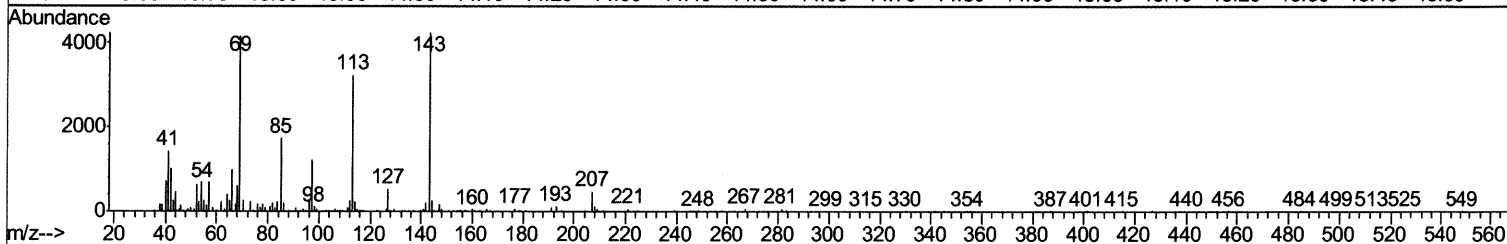
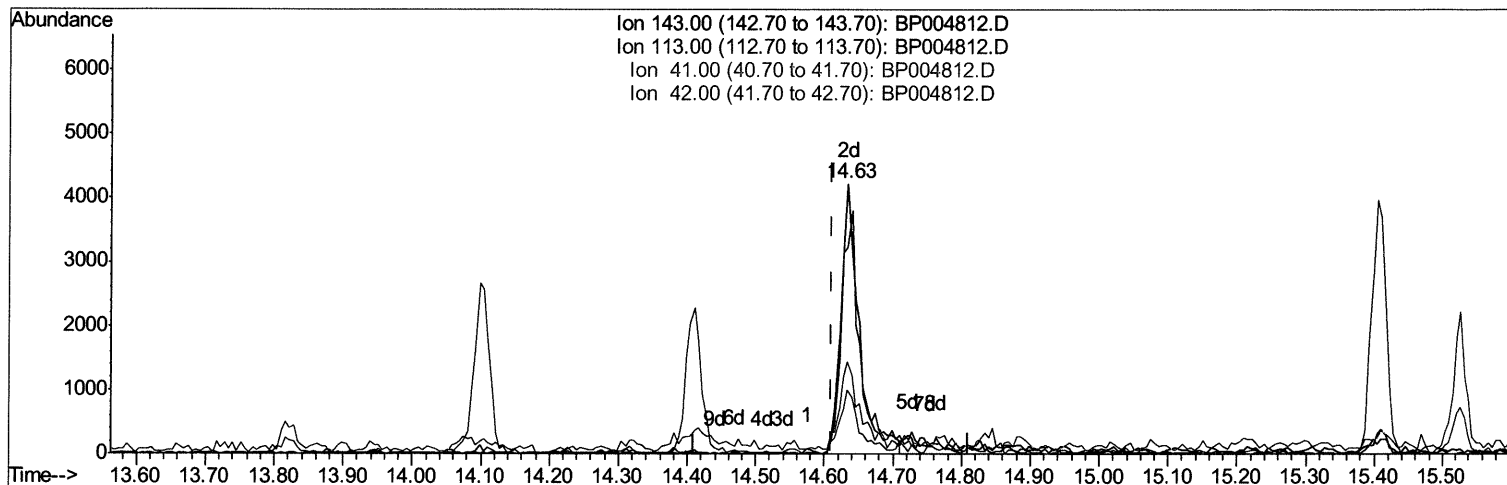
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Instrument :
 BNA_P
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Manual Integrations
 APPROVED

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 2/19/2021 12:52:46 PM

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TIC: BP004812.D

(52) 4-Nitrophenol-d4 (S)

14.634min (+0.023) 6.00ng/ul m 02/22/21 JU

response 7753

Ion	Exp%	Act%
143.00	100	100
113.00	104.70	76.29#
41.00	37.50	33.91
42.00	24.30	23.69

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021721\
 Data File : BP004812.D
 Acq On : 18 Feb 2021 15:44
 Operator : CG/JU
 Sample : M1408-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGK8

Manual Integrations
 APPROVED

mohammad
 2/19/2021 12:52:46 PM

Quant Time: Feb 18 16:30:49 2021
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	42353	20.00	nq/ul	0.00
18) Naphthalene-d8	10.56	136	166379	20.00	nq/ul	0.00
36) Acenaphthene-d10	14.41	164	101772	20.00	nq/ul	0.00
62) Phenanthrene-d10	17.16	188	223659	20.00	nq/ul	0.00
78) Chrysene-d12	21.25	240	238861	20.00	nq/ul	0.00
86) Perylene-d12	23.56	264	240639	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	4909	4.48	nq/uL	0.00
5) Phenol-d5	6.95	99	24550	7.22	nq/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	53014	30.03	nq/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	71555	27.78	nq/ul	0.00
13) 4-Methylphenol-d8	8.48	113	44388	16.60	nq/ul	0.01
19) Nitrobenzene-d5	8.92	128	40494	35.25	nq/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	46469	36.86	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	77020	30.35	nq/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	5748	2.03	nq/ul	0.01
44) Dimethylphthalate-d6	13.82	166	260418	35.25	nq/ul	0.00
47) Acenaphthylene-d8	14.10	160	318279	35.41	nq/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	7753m>	6.00	nq/ul>	0.02
58) Fluorene-d10	15.41	176	225406	35.61	nq/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	38428	28.42	nq/ul	0.00
71) Anthracene-d10	17.26	188	382131	38.74	nq/ul	0.00
79) Pyrene-d10	19.50	212	447205	39.99	nq/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	481258	39.53	ng/ul	0.00

02/22/21 JU

Target Compounds

					Ovalue	
6) Phenol	6.97	94	4095	1.155	nq/ul#	84
45) Dimethylphthalate	13.87	163	12862	1.688	nq/ul	99
69) Pentachlorophenol	16.82	266	1726	1.073	nq/ul#	73

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