

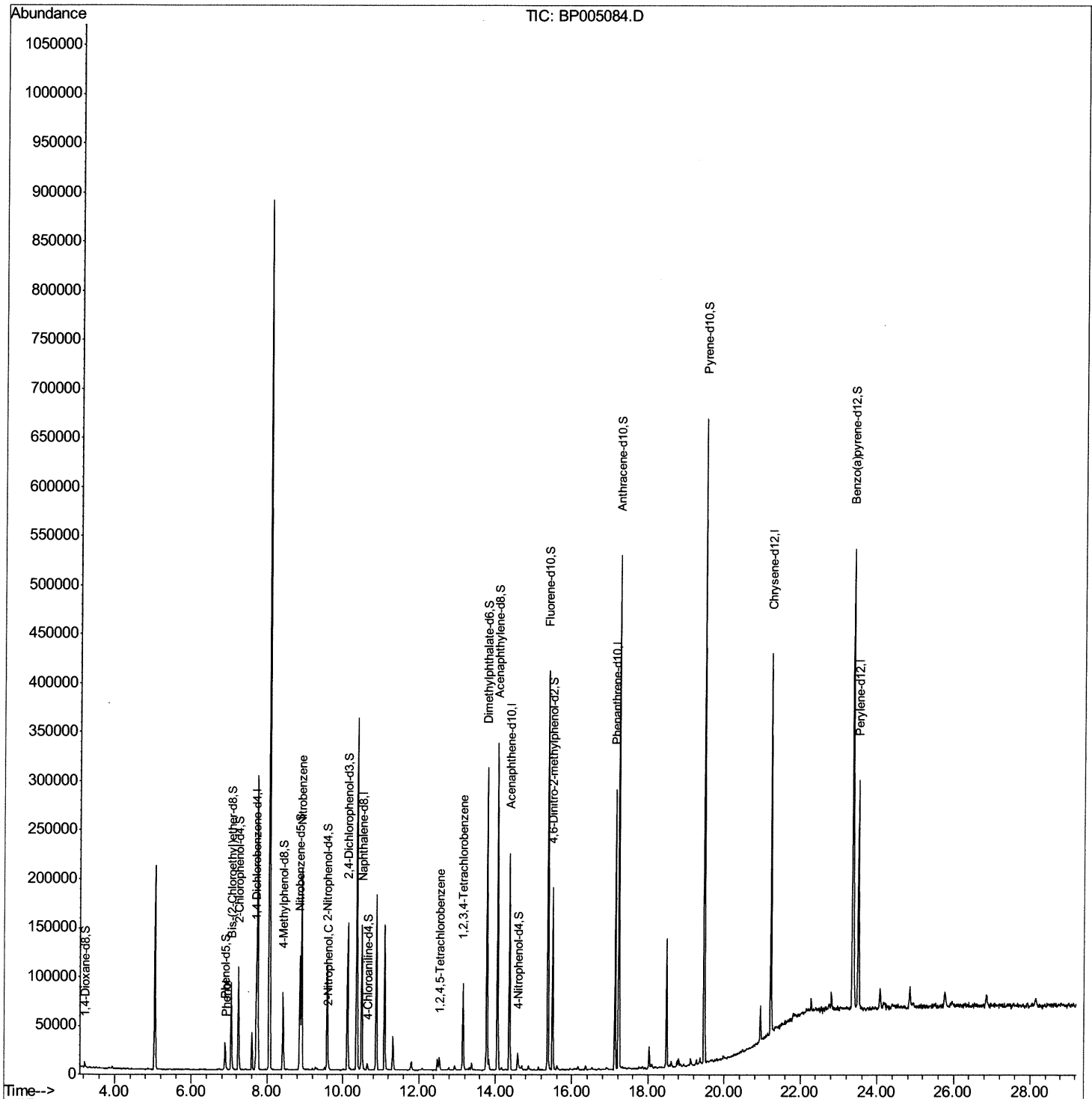
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032921\
Data File : BP005084.D
Acq On : 29 Mar 2021 20:46
Operator : CG/JU
Sample : M1783-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0G11

Manual Integrations
APPROVED

mohammad
3/30/2021 4:12:21 PM

Quant Time: Mar 30 01:40:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 30 00:27:26 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

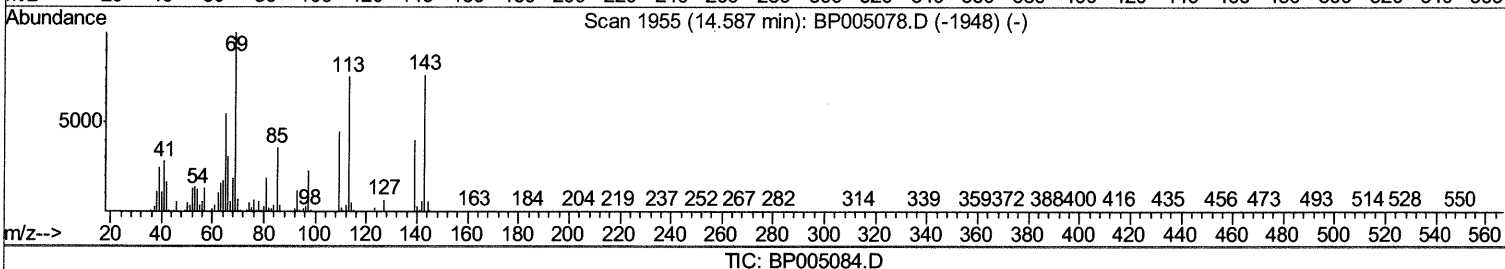
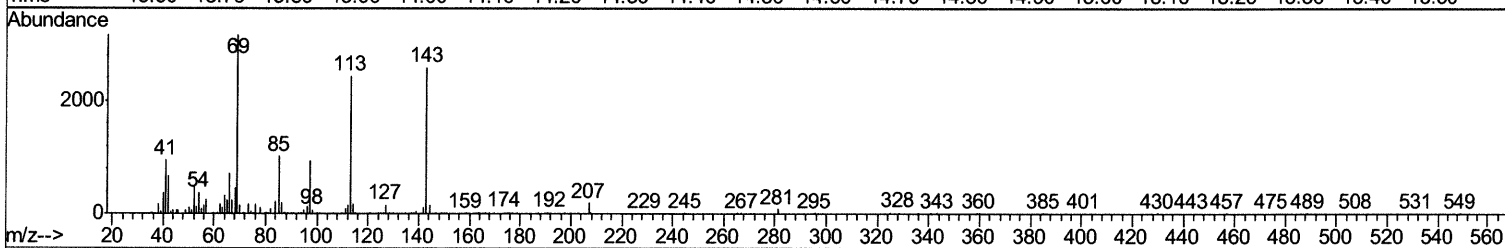
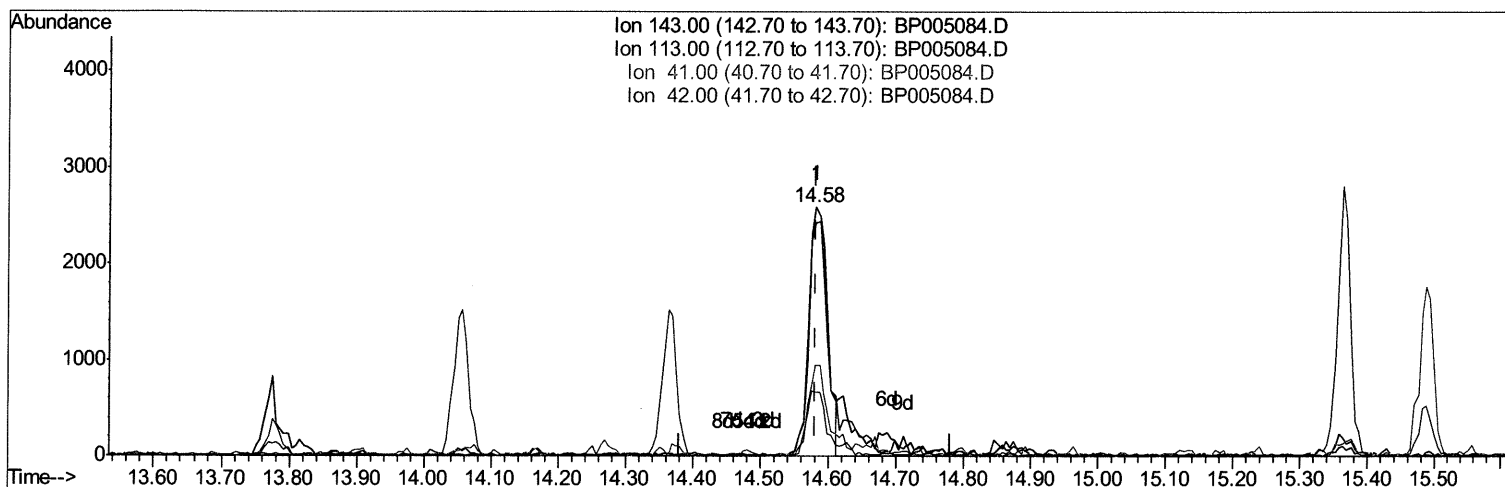
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP032921\
Data File : BP005084.D
Acq On : 29 Mar 2021 20:46
Operator : CG/JU
Sample : M1783-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0G11

Manual Integrations
APPROVED

mohammad
3/30/2021 4:12:21 PM

Quant Time: Mar 30 01:36:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 30 00:27:26 2021
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.581min (+0.000) 5.67ng/ul

response 4971

Ion	Exp%	Act%
143.00	100	100
113.00	81.90	94.00
41.00	27.10	36.78#
42.00	18.80	25.86#

Quantitation Report (Qedit)

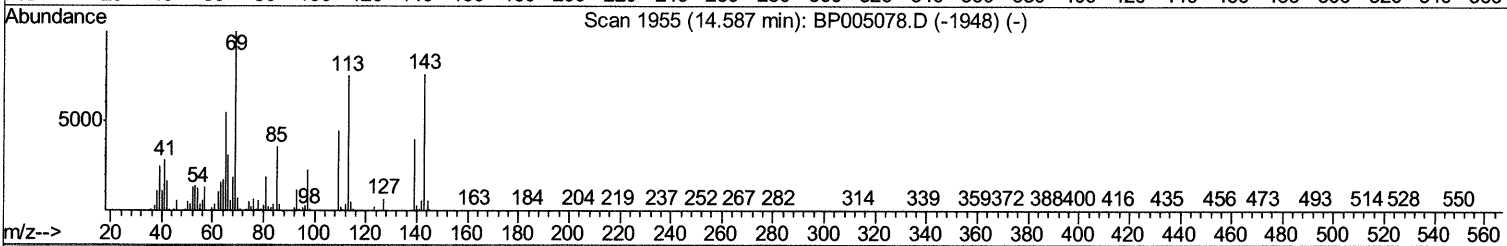
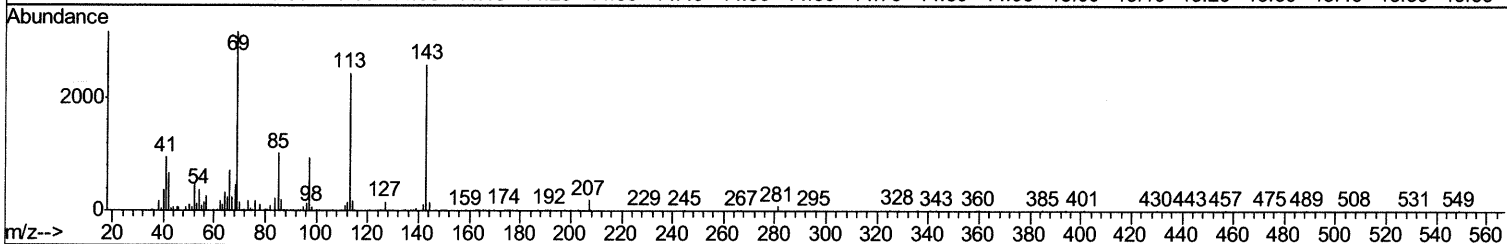
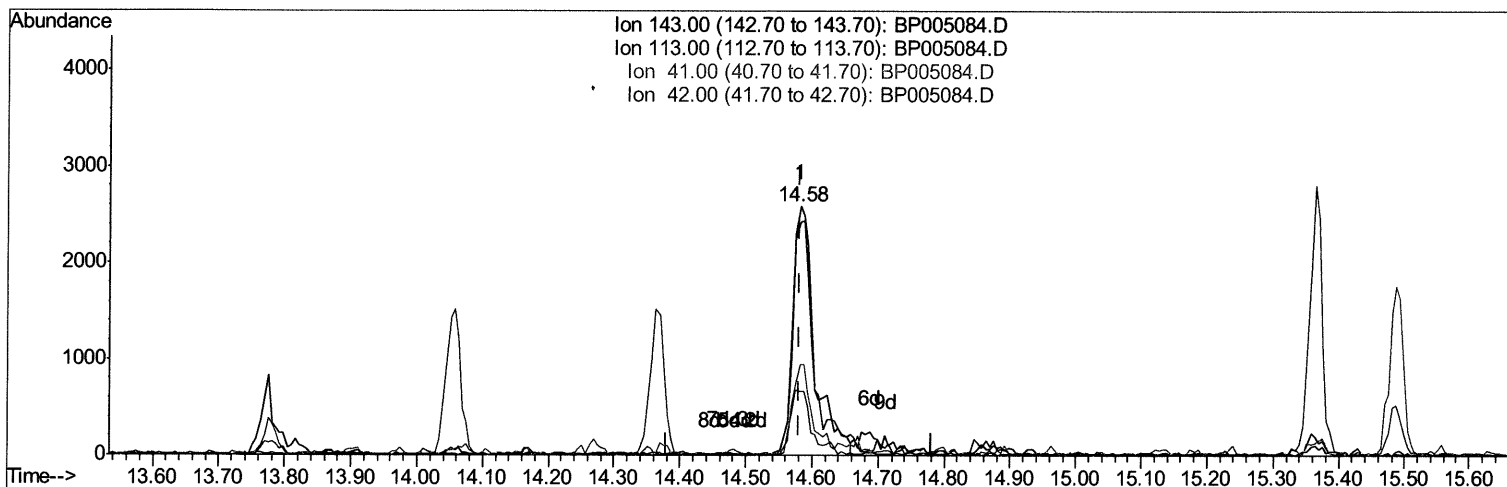
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP032921\
 Data File : BP005084.D
 Acq On : 29 Mar 2021 20:46
 Operator : CG/JU
 Sample : M1783-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0G11

Manual Integrations
 APPROVED

mohammad
 3/30/2021 4:12:21 PM

Quant Time: Mar 30 01:36:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 30 00:27:26 2021
 Response via : Initial Calibration



TIC: BP005084.D

(52) 4-Nitrophenol-d4 (S)

14.581min (+0.000) 6.76ng/ul m 04/01/21 JU

response 5921

Ion	Exp%	Act%
143.00	100	100
113.00	81.90	94.00
41.00	27.10	36.78#
42.00	18.80	25.86#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032921\
 Data File : BP005084.D
 Acq On : 29 Mar 2021 20:46
 Operator : CG/JU
 Sample : M1783-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0G11

Manual Integrations
 APPROVED

mohammad
 3/30/2021 4:12:21 PM

Quant Time: Mar 30 01:40:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 30 00:27:26 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	28367	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	114753	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	73905	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	162866	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	169740	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	168245	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3288	4.38	ng/uL	0.00
5) Phenol-d5	6.89	99	16376	6.70	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.05	67	38287	29.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	43036	25.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	29175	15.64	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	27010	31.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	30150	32.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	49634	27.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	3373	1.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	181098	33.75	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	217136	32.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	5921m>	6.76	ng/ul>	0.00
58) Fluorene-d10	15.36	176	155483	33.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	37860	35.20	ng/ul	0.00
71) Anthracene-d10	17.23	188	277355	37.83	ng/ul	0.00
79) Pyrene-d10	19.47	212	323907	39.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	345039	39.93	ng/ul	0.00

64/01/21

Target Compounds

					Ovalue	
6) Phenol	6.92	94	3090	1.196	ng/ul#	86
20) Nitrobenzene	8.92	77	117355	49.340	ng/ul	95
23) 2-Nitrophenol	9.62	139	1442	1.408	ng/ul#	92
37) 1,2,4,5-Tetrachlorobenzene	12.54	216	4431	1.806	ng/ul#	97
73) 1,2,3,4-Tetrachlorobenzene	13.16	216	26299	10.609	ng/uL	97

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