

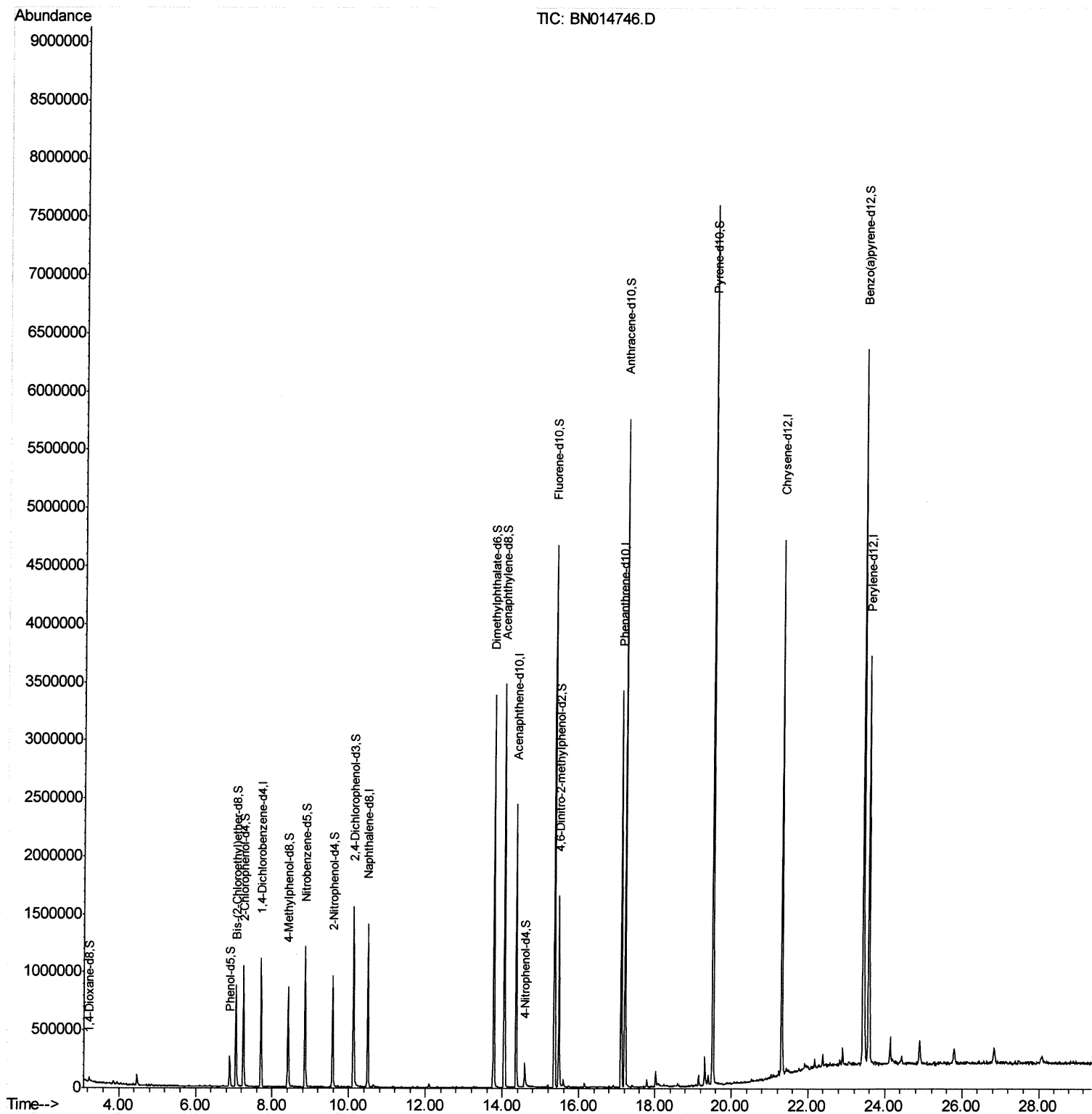
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052521\
Data File : BN014746.D
Acq On : 25 May 2021 21:49
Operator : CG/JU
Sample : M2493-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GB420

Manual Integrations
APPROVED

mohammad
5/26/2021 4:27:31 PM

Quant Time: May 26 01:43:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 25 10:33:04 2021
Response via : Initial Calibration



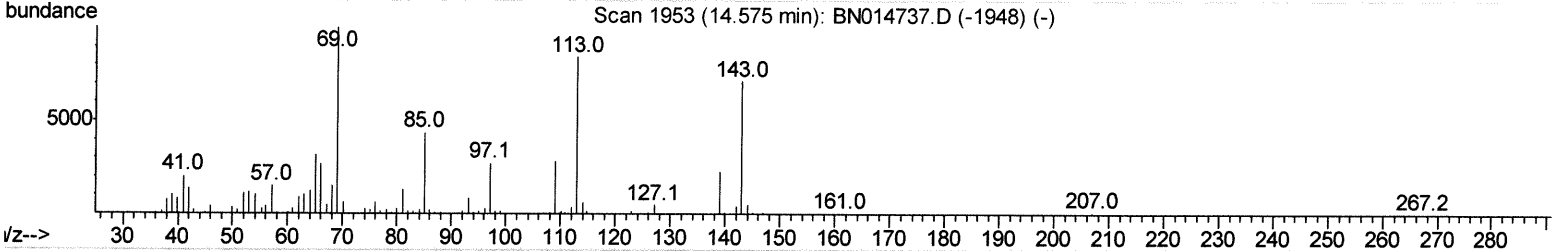
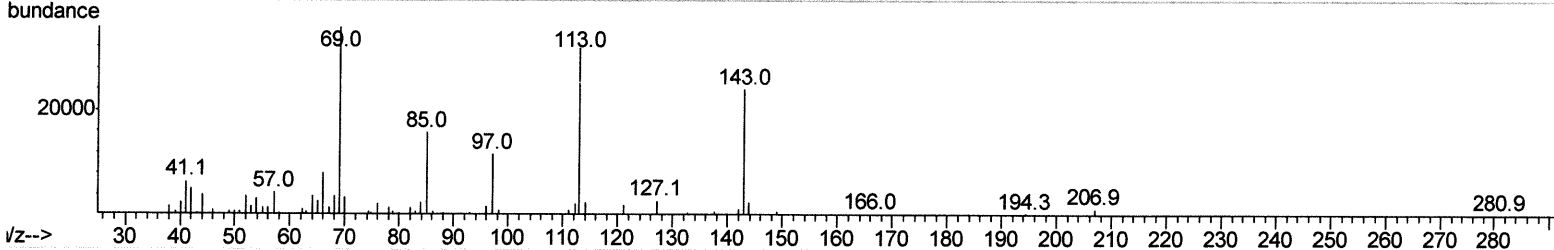
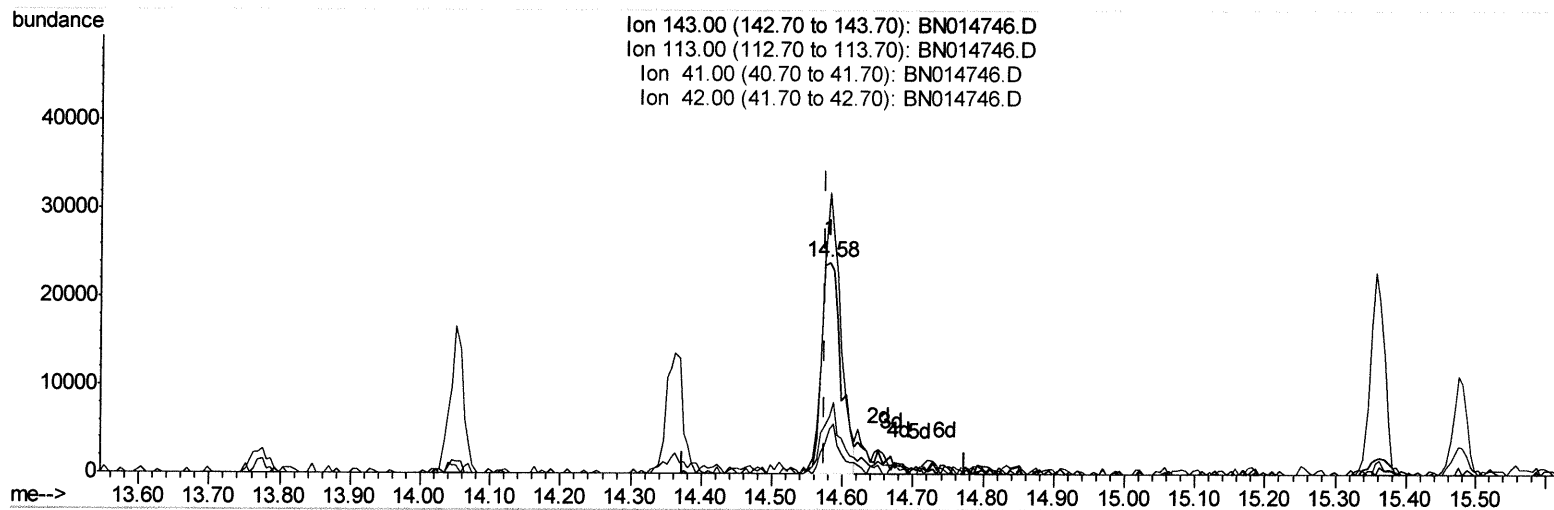
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TIC: BN014746.D

(54) 4-Nitrophenol-d4 (S)

14.581min (+0.006) 4.68ng/ul

response 46475

Ion	Exp%	Act%
143.00	100	100
113.00	115.60	133.02
41.00	25.00	27.08
42.00	19.00	21.42

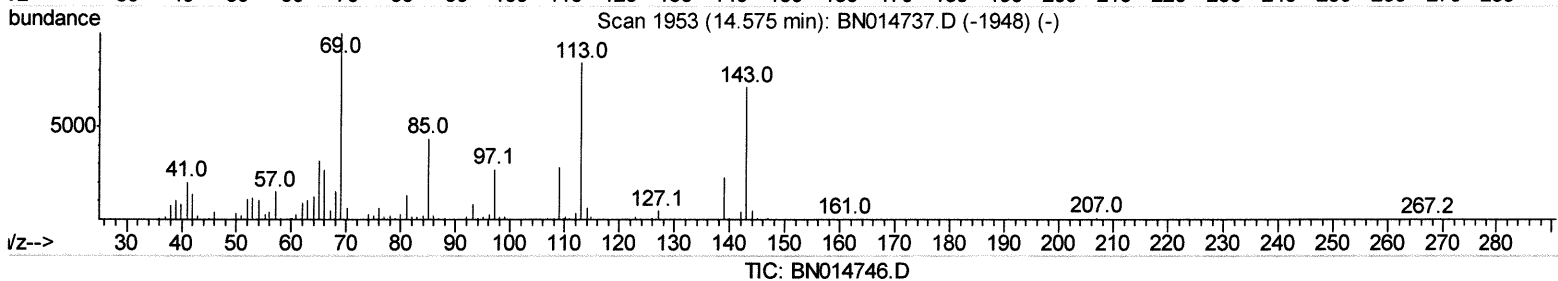
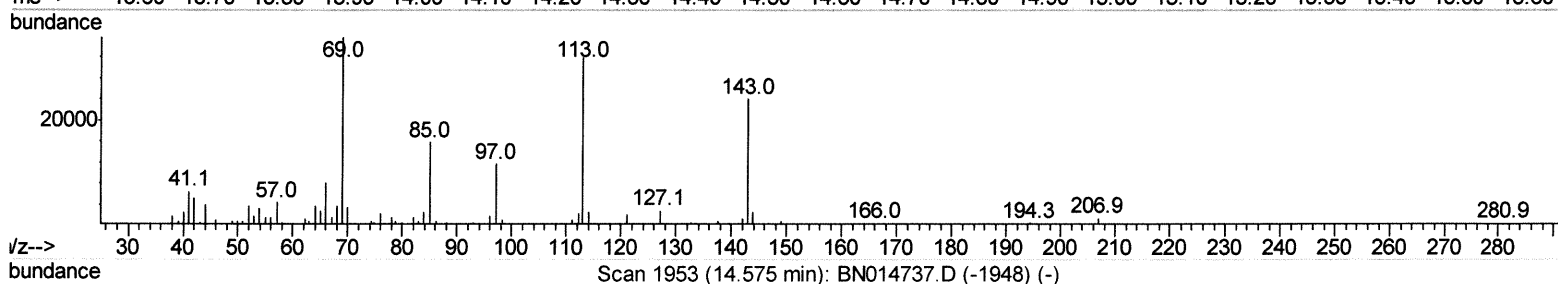
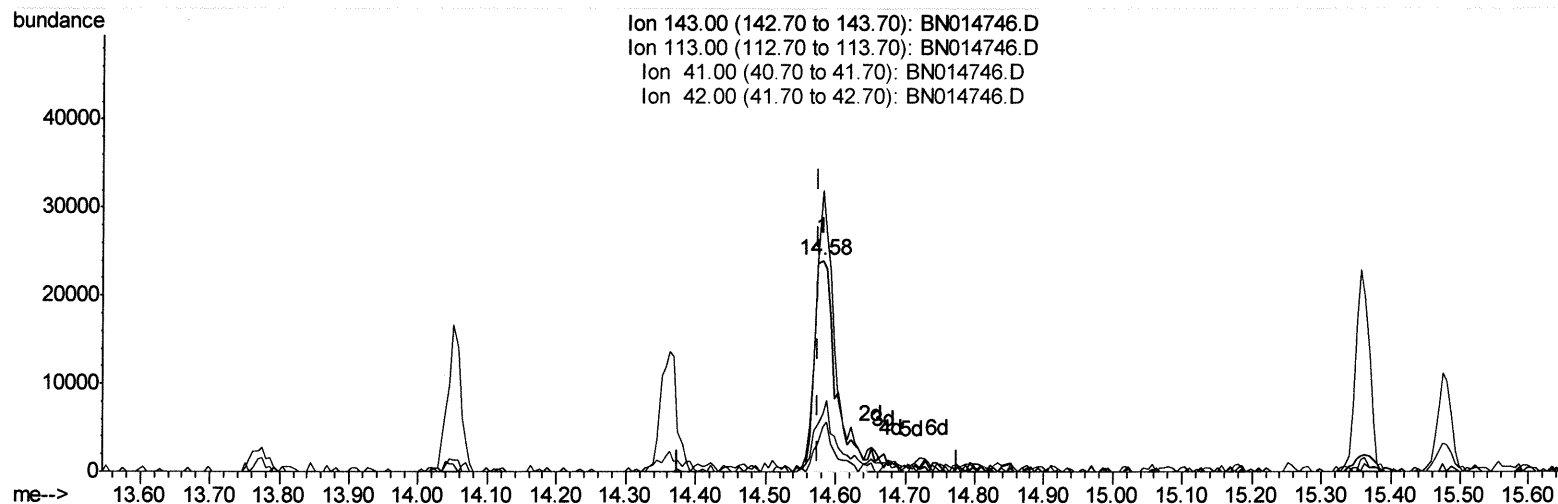
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 BNA_N
 ClientSampled :
 GB420

Manual Integrations
 APPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.581min (+0.006) 5.12ng/ul m

response 50753

Ion	Exp%	Act%
143.00	100	100
113.00	115.60	133.02
41.00	25.00	27.08
42.00	19.00	21.42

JU 5/27/21

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052521\
 Data File : BN014746.D
 Acq On : 25 May 2021 21:49
 Operator : CG/JU
 Sample : M2493-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB420

Manual Integrations
 APPROVED

mohammad
 5/26/2021 4:27:31 PM

Quant Time: May 26 01:43:29 2021
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	260502	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	1000633	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	786075	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1890180	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	2394555	20.00	ng/ul	0.00
88) Perylene-d12	23.57	264	2671148	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	22352	3.49	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.89	99	160797	6.30	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	356119	28.08	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	393512	24.91	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	309282	15.60	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	252790	33.54	ng/ul	0.00
24) 2-Nitrophenol-d4	9.59	143	258486	31.90	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.13	165	519567	28.13	ng/ul	0.00
31) 4-Chloroaniline-d4	10.65	131	8316	0.38	ng/ul	0.01
46) Dimethylphthalate-d6	13.77	166	2033223	32.56	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	2323308	32.17	ng/ul	0.00
54) 4-Nitrophenol-d4	14.58	143	50753m	5.12	ng/ul	0.00
60) Fluorene-d10	15.36	176	1796461	33.38	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.48	200	334594	32.36	ng/ul	0.00
73) Anthracene-d10	17.22	188	3114093	35.27	ng/ul	0.00
81) Pyrene-d10	19.52	212	3953698	35.02	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	5063410	35.59	ng/ul	0.00

JP 5/27/21

Target Compounds Ovalue

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