

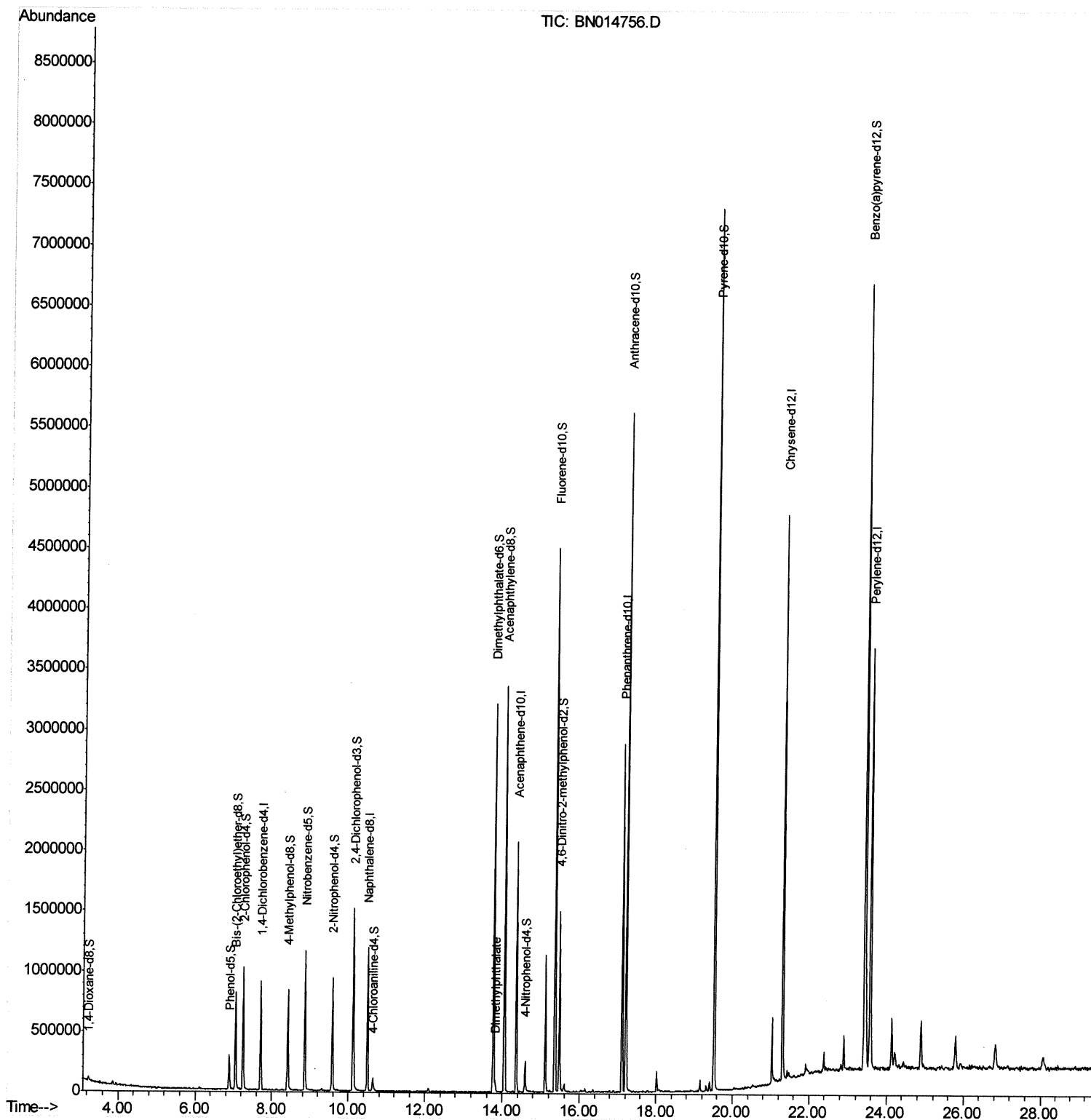
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Data File : BN014756.D
Acq On : 26 May 2021 04:20
Operator : CG/JU
Sample : M2493-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GB430

Manual Integrations
APPROVED

mohammad
5/26/2021 4:28:02 PM

Quant Time: Mav 26 04:58:48 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



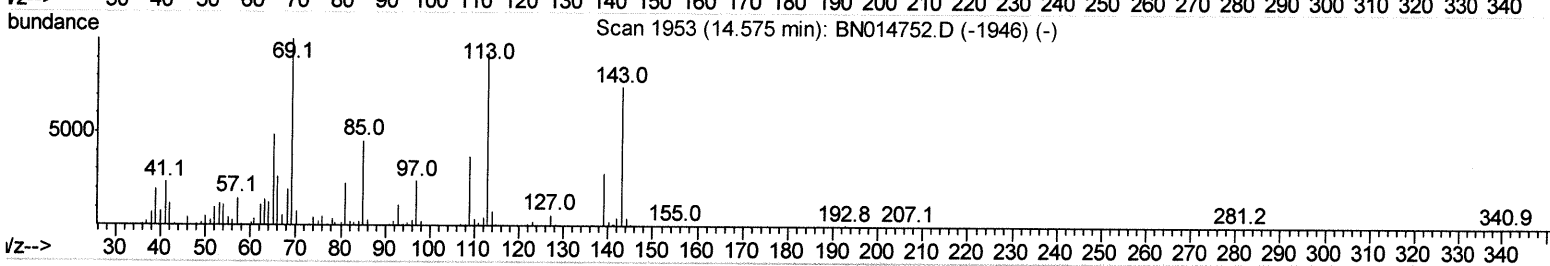
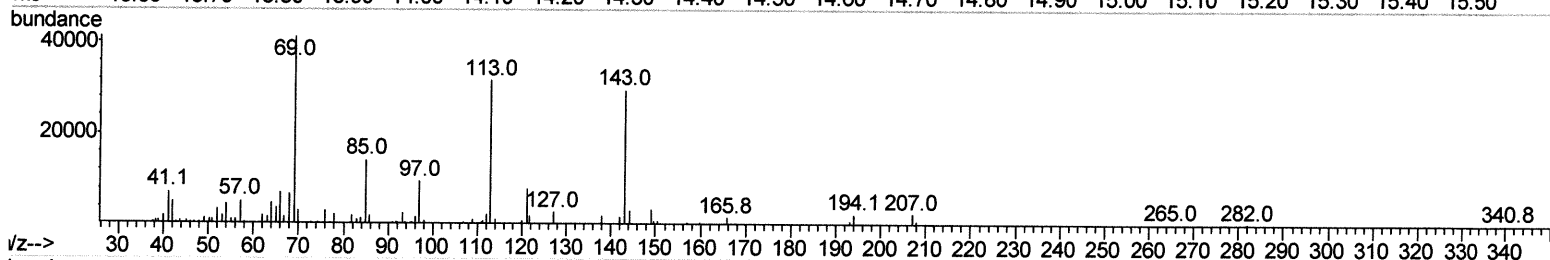
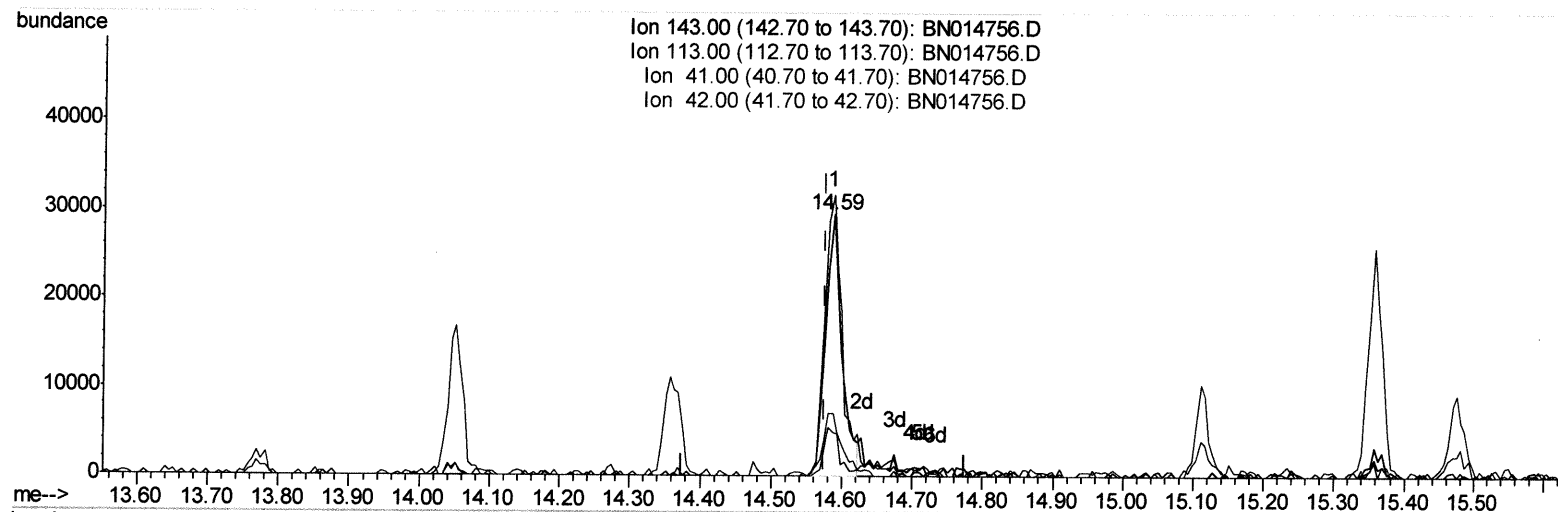
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TIC: BN014756.D

(54) 4-Nitrophenol-d4 (S)

14.587min (+0.012) 5.50ng/ul

response 47720

Ion	Exp%	Act%
143.00	100	100
113.00	115.60	107.50
41.00	25.00	23.91
42.00	19.00	16.84

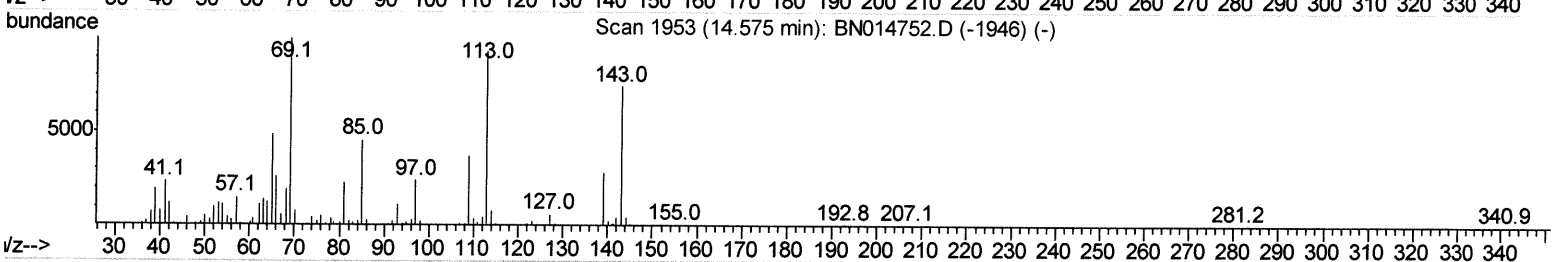
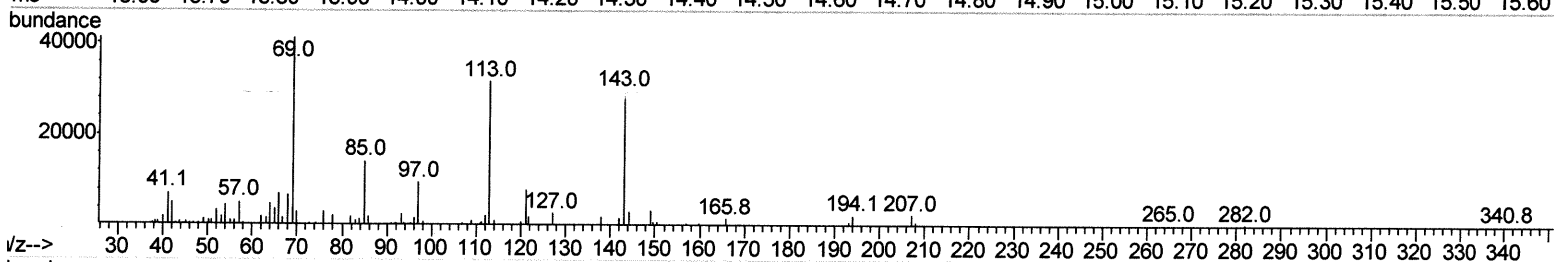
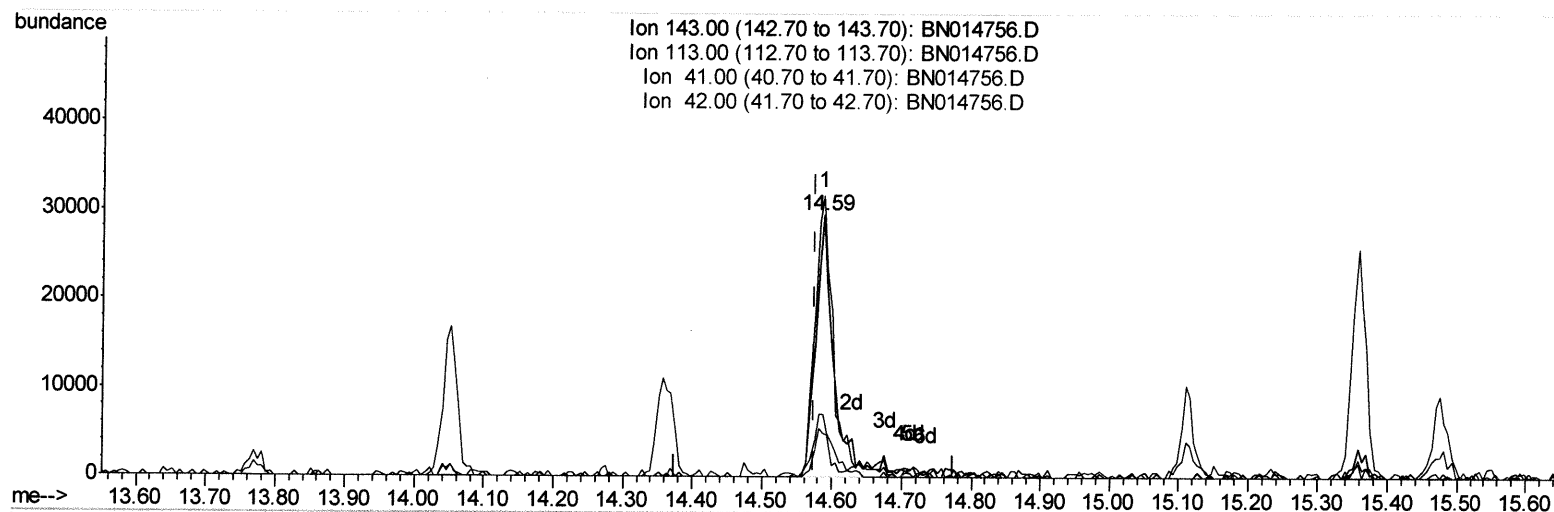
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Instrument :
 BNA_N
 ClientSampled :
 GB430

Manual Integrations
 APPROVED

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Quant Time: May 26 04:57:35 2021
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration



TIC: BN014756.D

(54) 4-Nitrophenol-d4 (S)

14.587min (+0.012) 5.82ng/ul m

response 50560

Ion	Exp%	Act%
143.00	100	100
113.00	115.60	107.50
41.00	25.00	23.91
42.00	19.00	16.84

Handwritten signature: JU 5/27/21

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014756.D
 Acq On : 26 May 2021 04:20
 Operator : CG/JU
 Sample : M2493-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB430

Manual Integrations
 APPROVED

mohammad
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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	7.71	152	217053	20.00	ng/ul	0.00
20) Naphthalene-d8	10.49	136	875250	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	688029	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1690082	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	2291919	20.00	ng/ul	0.00
88) Perylene-d12	23.57	264	2644397	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	22143	4.15	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.89	99	168633	7.93	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	346984	32.83	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	375339	28.52	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	279585	16.92	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	227344	34.48	ng/ul	0.00
24) 2-Nitrophenol-d4	9.58	143	249335	35.18	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	486343	30.10	ng/ul	0.00
31) 4-Chloroaniline-d4	10.64	131	49985	2.62	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1924125	35.20	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	2177117	34.44	ng/ul	0.00
54) 4-Nitrophenol-d4	14.59	143	50560m	5.82	ng/ul	0.01
60) Fluorene-d10	15.36	176	1719326	36.50	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.47	200	308363	33.36	ng/ul	0.00
73) Anthracene-d10	17.22	188	3074751	38.95	ng/ul	0.00
81) Pyrene-d10	19.52	212	3913748	36.22	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	5474295	38.86	ng/ul	0.00

Target Compounds					Ovalue
47) Dimethylphthalate	13.82	163	60570	1.120	ng/ul 98

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