

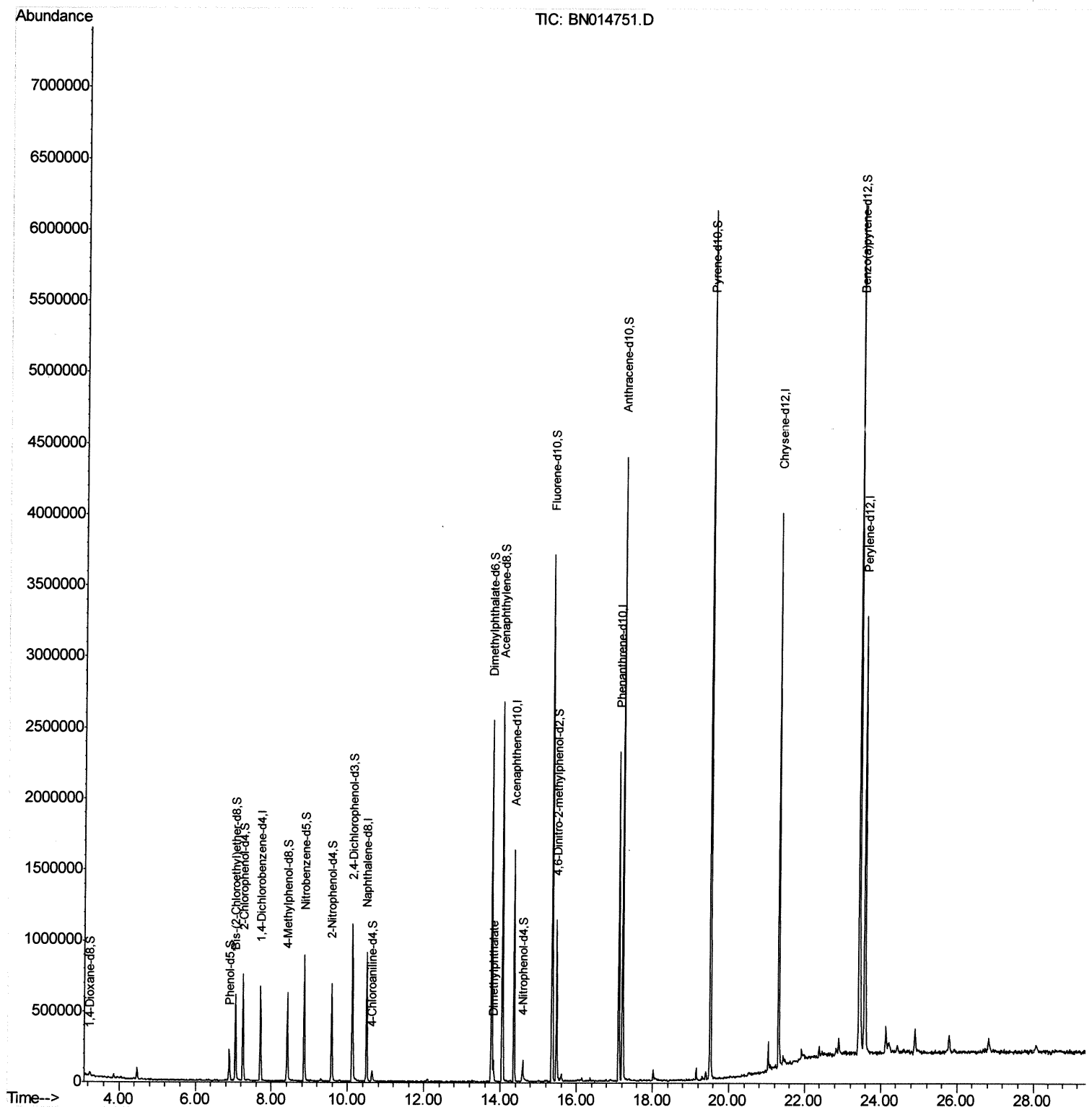
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052521\
Data File : BN014751.D
Acq On : 26 May 2021 00:47
Operator : CG/JU
Sample : M2493-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GB416

Quant Time: May 26 02:14:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 26 01:23:55 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
5/26/2021 4:27:49 PM



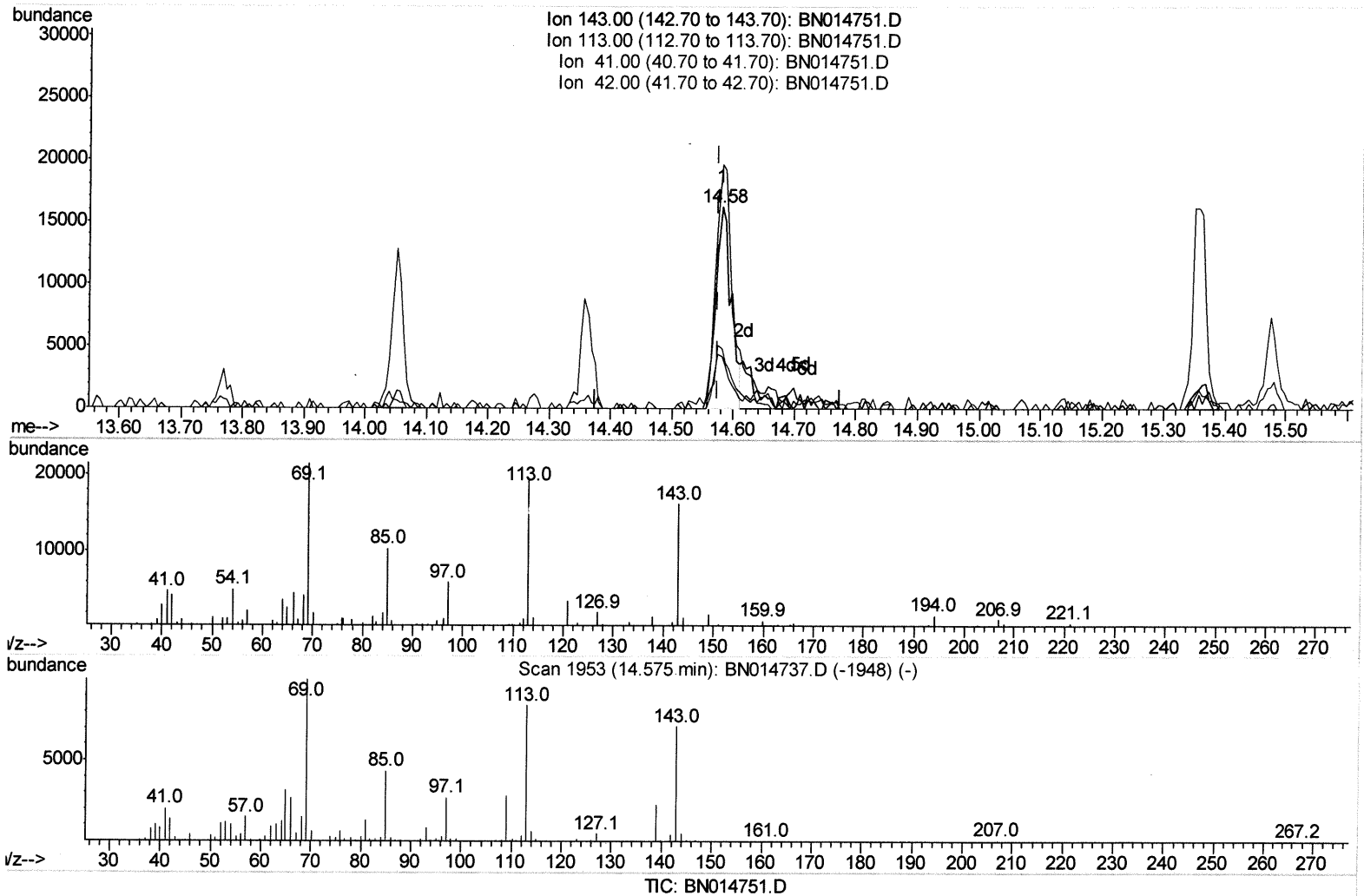
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(54) 4-Nitrophenol-d4 (S)

14.580min (+0.006) 4.21ng/ul

response 28585

Ion	Exp%	Act%
143.00	100	100
113.00	115.60	121.00
41.00	25.00	29.54
42.00	19.00	25.88#

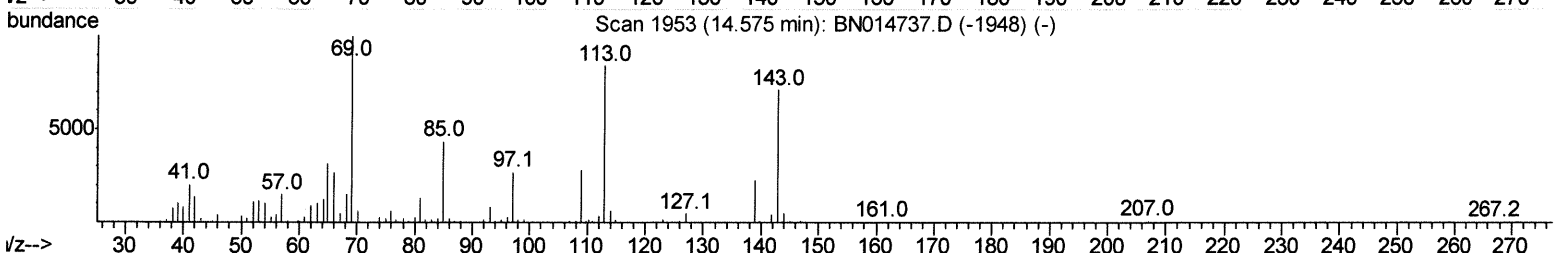
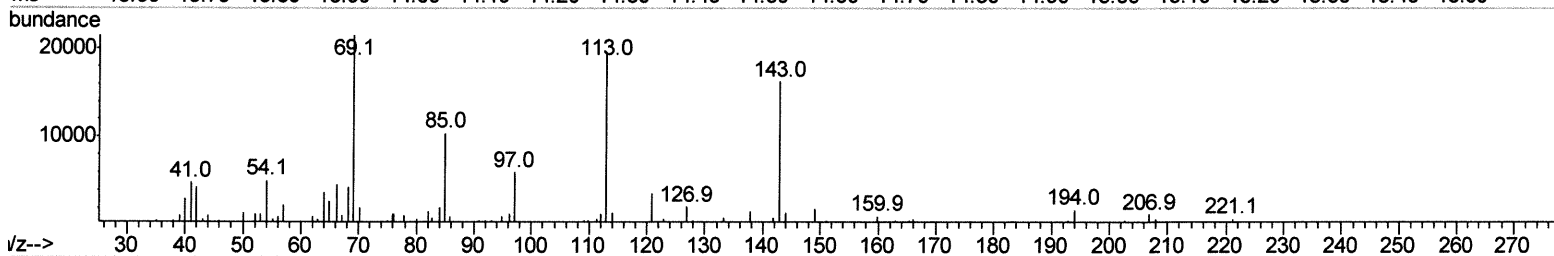
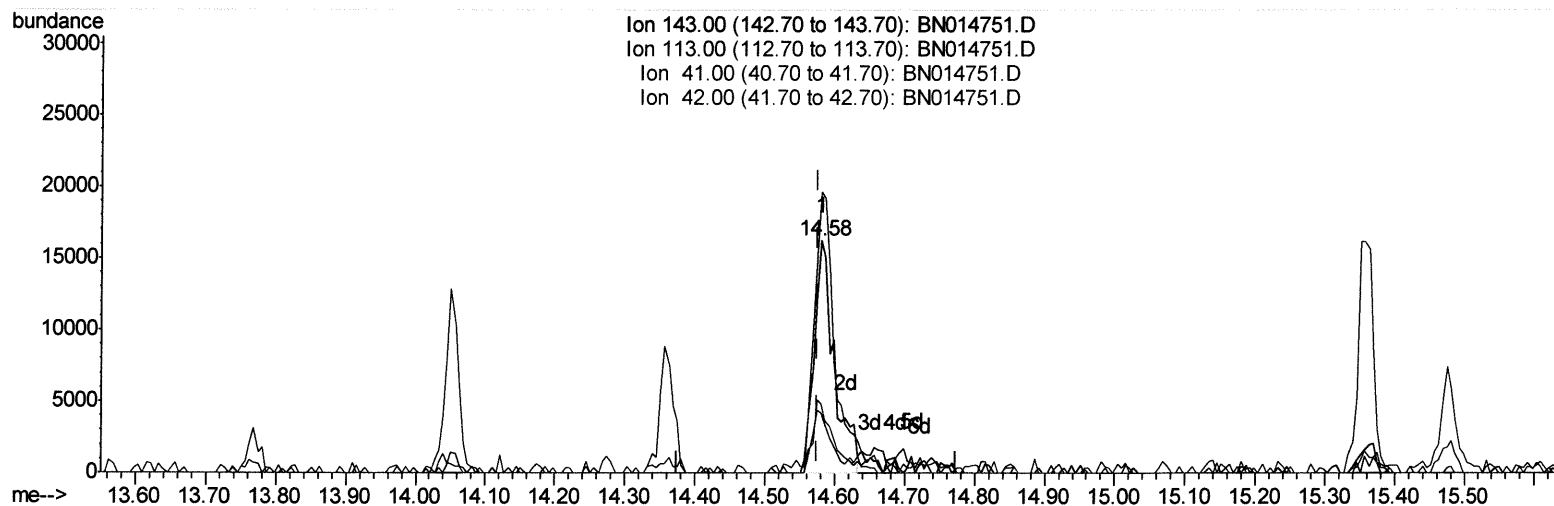
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TIC: BN014751.D

(54) 4-Nitrophenol-d4 (S)

14.580min (+0.006) 4.81ng/ul m

response 32670

Ion	Exp%	Act%
143.00	100	100
113.00	115.60	121.00
41.00	25.00	29.54
42.00	19.00	25.88#

JU 5/27/21

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	164082	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	656452	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	538173	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1309105	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	1916251	20.00	ng/ul	0.00
88) Perylene-d12	23.58	264	2321112	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	16796	4.17	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.89	99	124267	7.73	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	268830	33.65	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	284117	28.55	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	217095	17.38	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	172569	34.90	ng/ul	0.00
24) 2-Nitrophenol-d4	9.58	143	188531	35.47	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	364172	30.05	ng/ul	0.00
31) 4-Chloroaniline-d4	10.64	131	34670	2.43	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1540560	36.03	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	1752640	35.45	ng/ul	0.00
54) 4-Nitrophenol-d4	14.58	143	32670m	4.81	ng/ul	0.00
60) Fluorene-d10	15.36	176	1414257	38.39	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.47	200	220609	30.81	ng/ul	0.00
73) Anthracene-d10	17.22	188	2448159	40.03	ng/ul	0.00
81) Pyrene-d10	19.52	212	3260363	36.08	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	4713209	38.12	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.82	163	72678	1.719	ng/ul#	92

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