

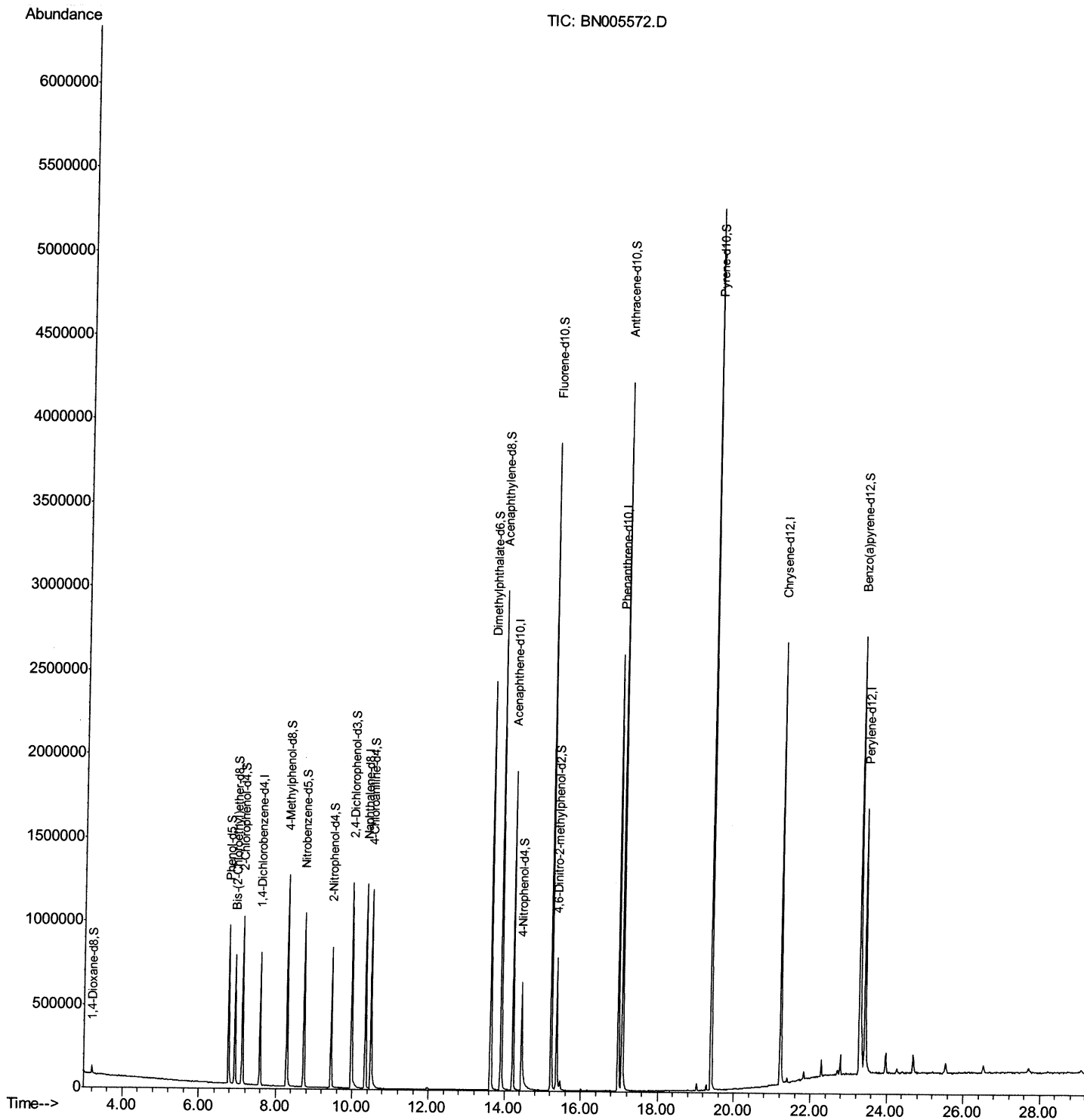
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
Data File : BN005572.D
Acq On : 09 May 2019 18:52
Operator : JU/SJ
Sample : PB119504BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK04

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:37 PM

Quant Time: May 10 01:37:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

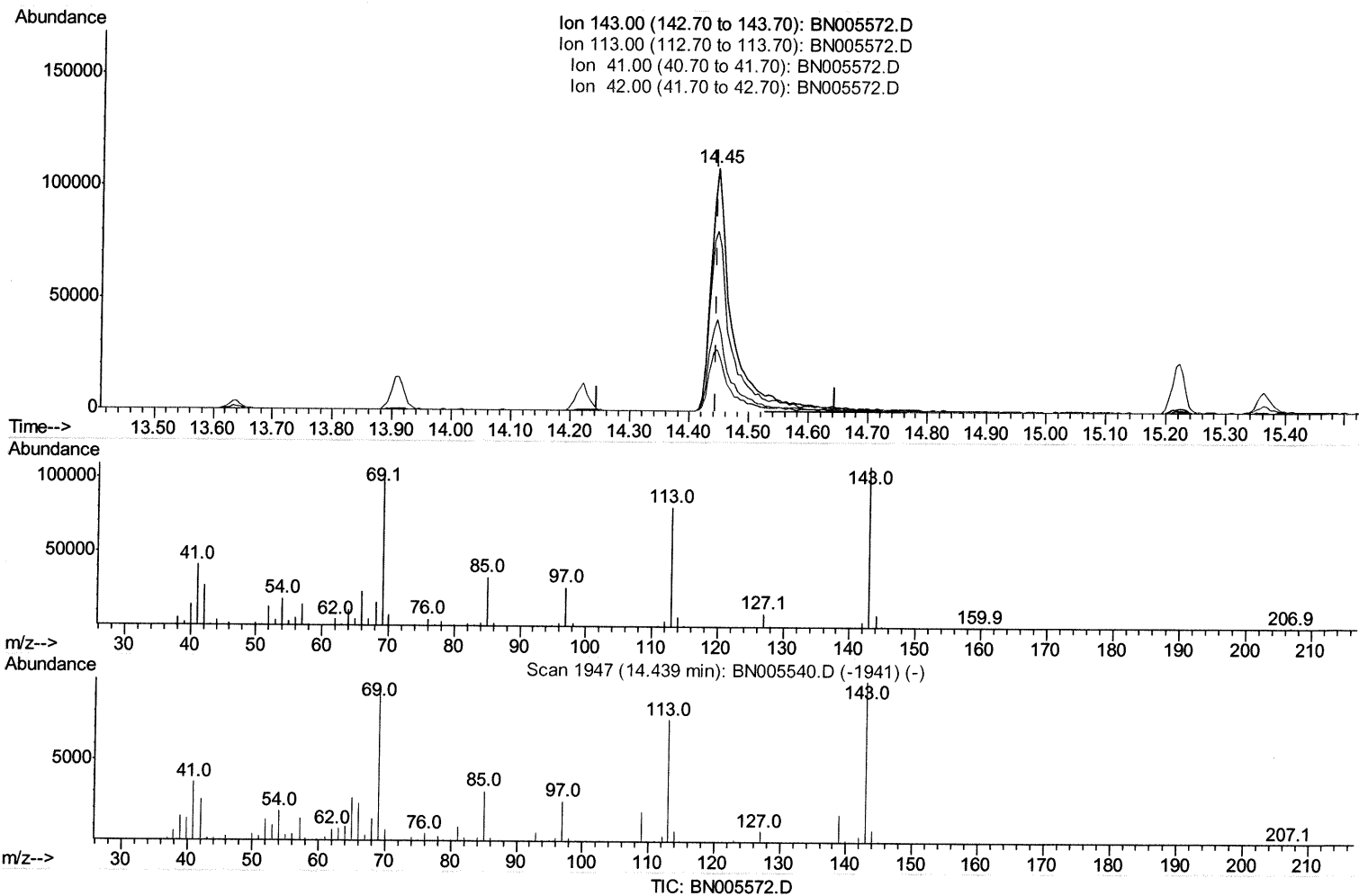
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Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:37 PM

Quant Time: May 10 01:20:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 32.54ng/ul

response 241821

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	74.10
41.00	47.90	37.84#
42.00	31.70	25.25#

Quantitation Report (Qedit)

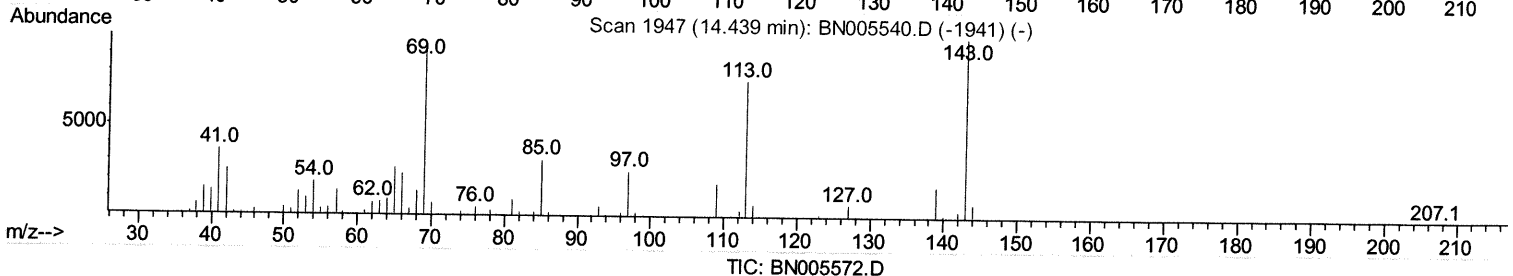
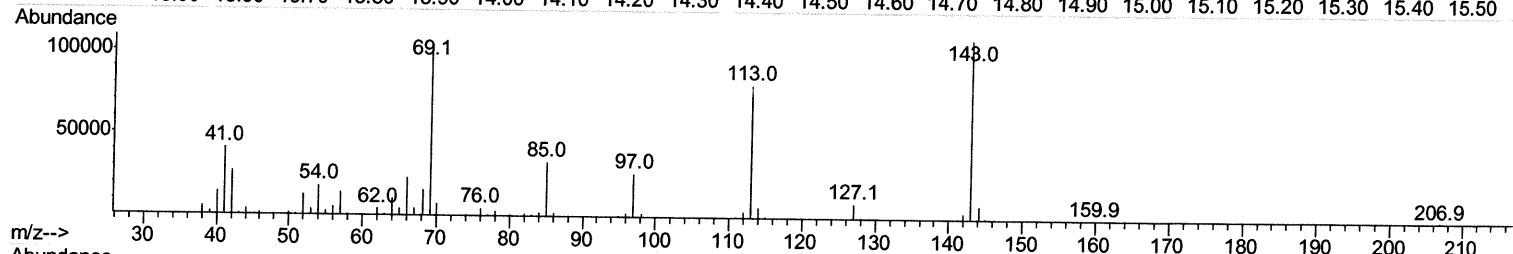
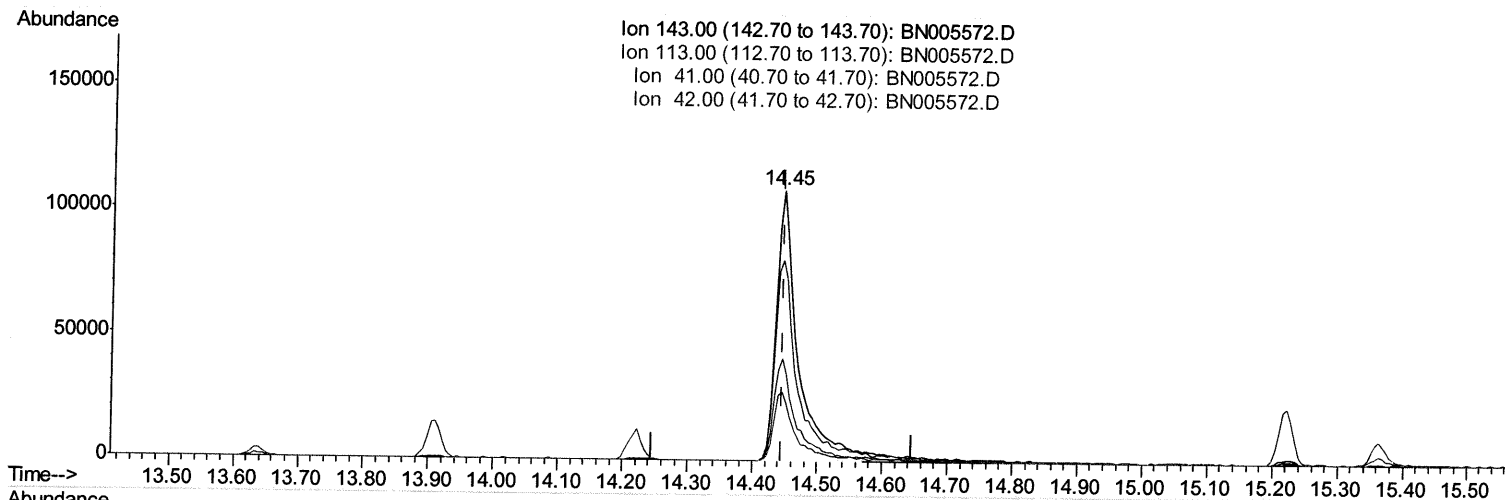
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 Sample : PB119504BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK04

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:37 PM

Quant Time: May 10 01:20:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.445min (-0.000) 34.28ng/ul m SJ 05/12/19

response 254709

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	74.10
41.00	47.90	37.84#
42.00	31.70	25.25#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
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 Sample : PB119504BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 SBLK04

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:37 PM

Quant Time: May 10 01:37:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	223917	20.00	nq/ul	0.00
18) Naphthalene-d8	10.35	136	993593	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.22	164	648308	20.00	nq/ul	0.00
61) Phenanthrene-d10	16.97	188	1570706	20.00	nq/ul	0.00
77) Chrysene-d12	21.22	240	1408773	20.00	nq/ul	0.00
85) Perylene-d12	23.43	264	1304030	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	27816	6.00	nq/uL	0.00
5) Phenol-d5	6.77	99	566861	32.23	nq/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	329711	30.05	nq/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	472861	35.13	nq/ul	0.00
13) 4-Methylphenol-d8	8.29	113	482733	35.11	nq/ul	0.00
19) Nitrobenzene-d5	8.73	128	255774	41.82	nq/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	290690	46.89	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	512545	36.07	nq/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	695755	47.47	nq/ul	0.00
43) Dimethylphthalate-d6	13.64	166	1749972	37.19	nq/ul	0.00
46) Acenaphthylene-d8	13.91	160	2223321	38.46	nq/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	254709m>	34.28	nq/ul>	0.00>
57) Fluorene-d10	15.22	176	1567171	39.68	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	211813	29.98	nq/ul	0.00
70) Anthracene-d10	17.07	188	2564016	38.94	nq/ul	0.00
78) Pyrene-d10	19.39	212	2916369	40.47	nq/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	2168091	38.04	ng/ul	0.02

> SJ 05/12/19

Target Compounds

Ovalue

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