

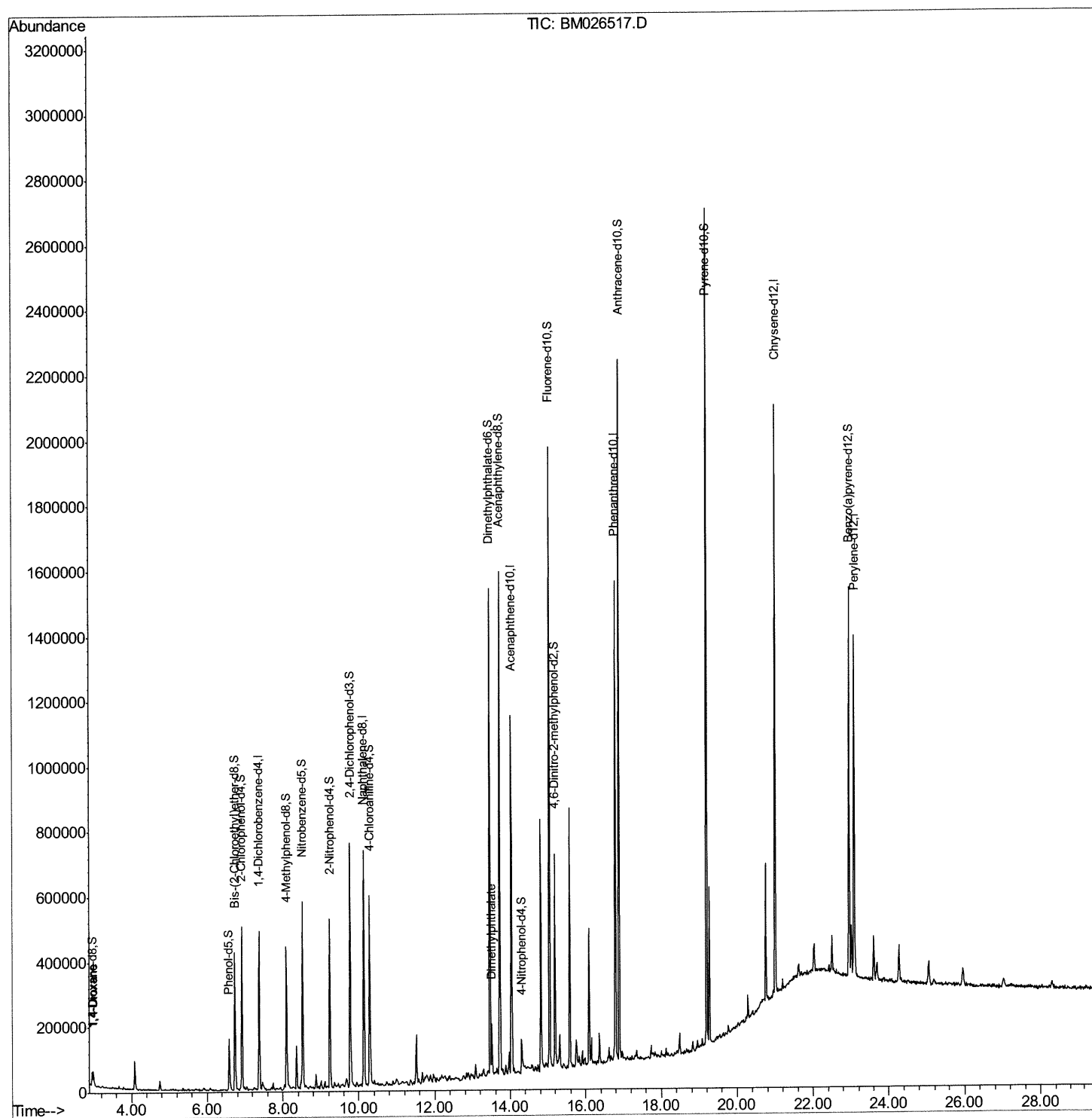
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062320\
Data File : BM026514.D
Acq On : 24 Jun 2020 00:29
Operator : JU/CG
Sample : L3069-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7F6

Manual Integrations
APPROVED

Sohil
6/25/2020 7:57:06 AM

Quant Time: Jun 24 01:42:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 24 00:41:03 2020
Response via : Initial Calibration



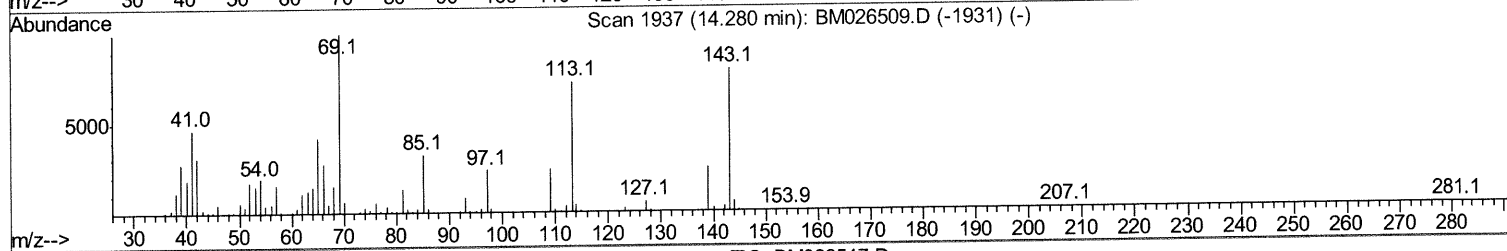
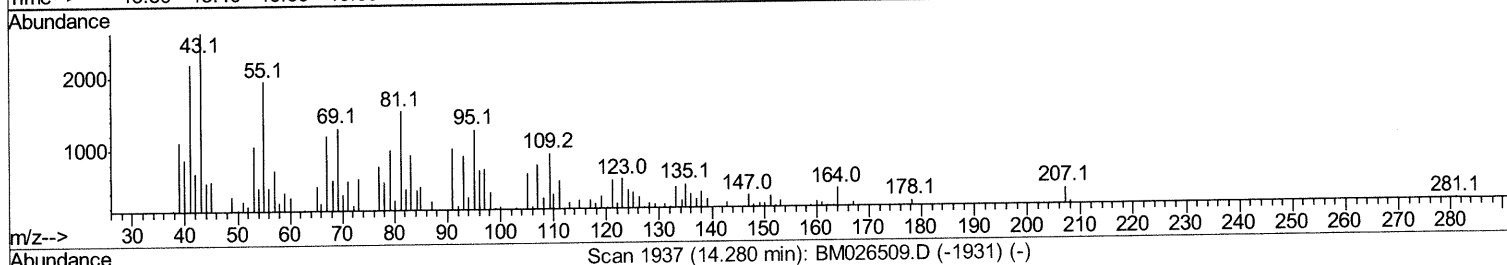
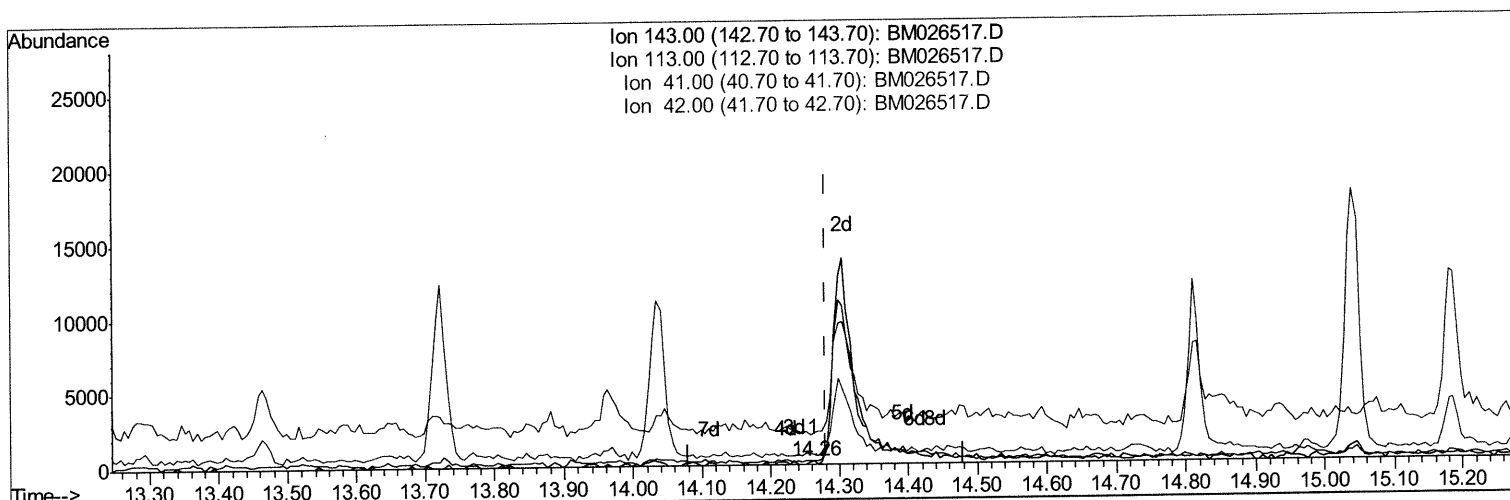
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TIC: BM026517.D

(52) 4-Nitrophenol-d4 (S)

14.263min (-0.018) 0.03ng/ul

response 131

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	109.30#
41.00	49.50	1012.09#
42.00	34.20	313.95#

Quantitation Report (Qedit)

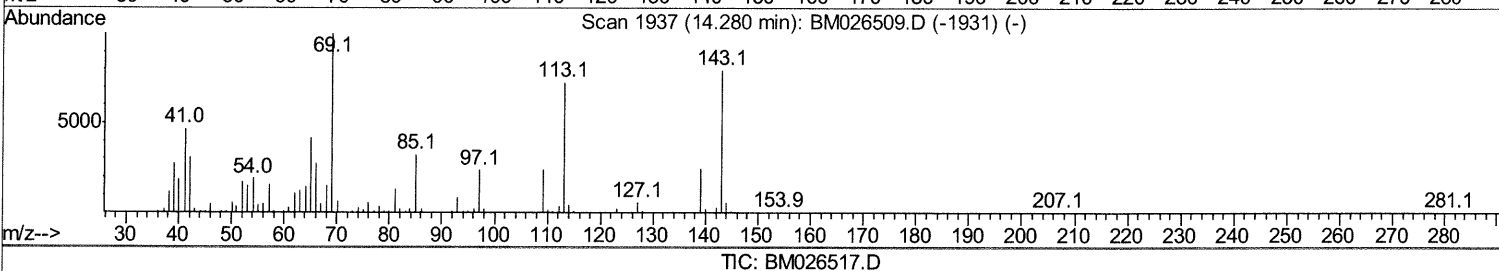
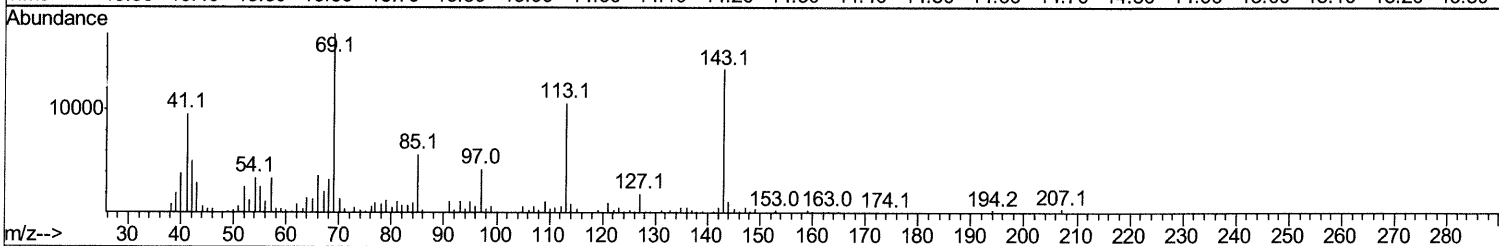
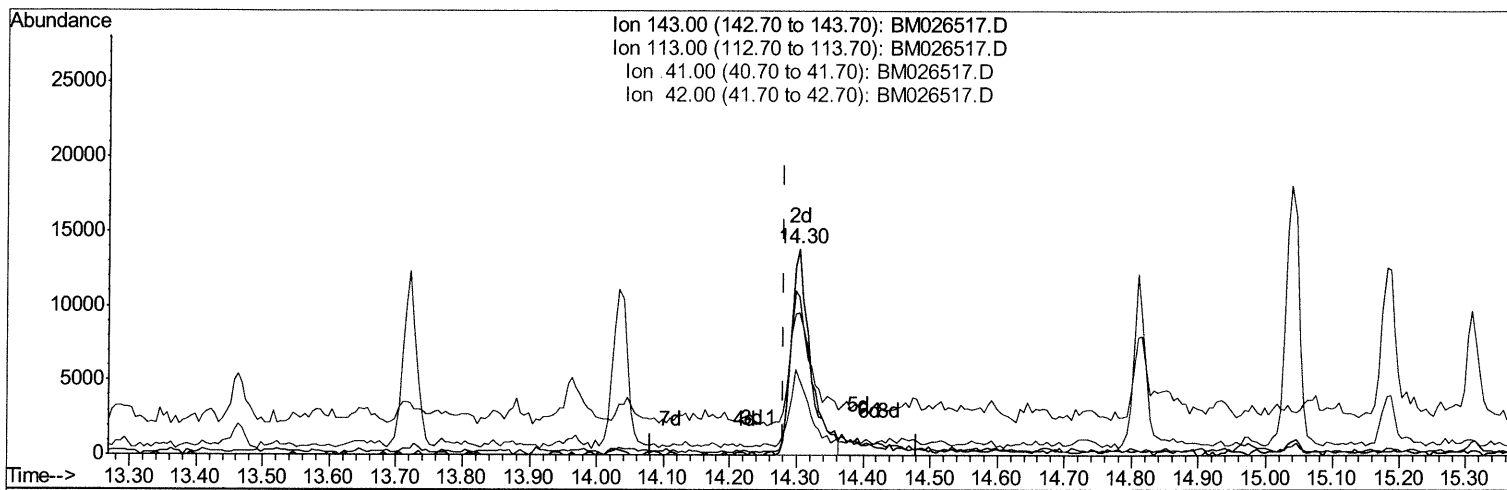
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BNA_M
ClientSampleId :
CB7F6

Manual Integrations
APPROVED

Sohil
6/25/2020 7:57:06 AM

Quant Time: Jun 24 01:41:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 24 00:41:03 2020
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.304min (+0.023) 5.71ng/ul m 06/24/2020

response 27800

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	76.86
41.00	49.50	69.17#
42.00	34.20	36.80

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062320\
 Data File : BM026514.D
 Acq On : 24 Jun 2020 00:29
 Operator : JU/CG
 Sample : L3069-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7F6

Manual Integrations
 APPROVED

Sohil
 6/25/2020 7:57:06 AM

Quant Time: Jun 24 01:42:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 24 00:41:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	112348	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	520180	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	349030	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	780227	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	767763	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	661486	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.97	96	16026	5.00	ng/uL	0.00
5) Phenol-d5	6.59	99	78583	7.59	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.73	67	191414	29.23	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	187941	22.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	148855	18.27	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	114833	24.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	131295	25.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	243207	25.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	282046	28.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	862290	29.38	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	927519	26.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	27800m>	5.71	ng/ul >	0.02
58) Fluorene-d10	15.04	176	694123	27.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	120815	23.66	ng/ul	0.00
71) Anthracene-d10	16.89	188	1090057	27.45	ng/ul	0.00
79) Pyrene-d10	19.20	212	1256149	29.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	762948	20.86	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.00	88	18947	5.335	ng/uL	98
45) Dimethylphthalate	13.51	163	85394	2.802	ng/ul	100

06/24/20 JU

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