

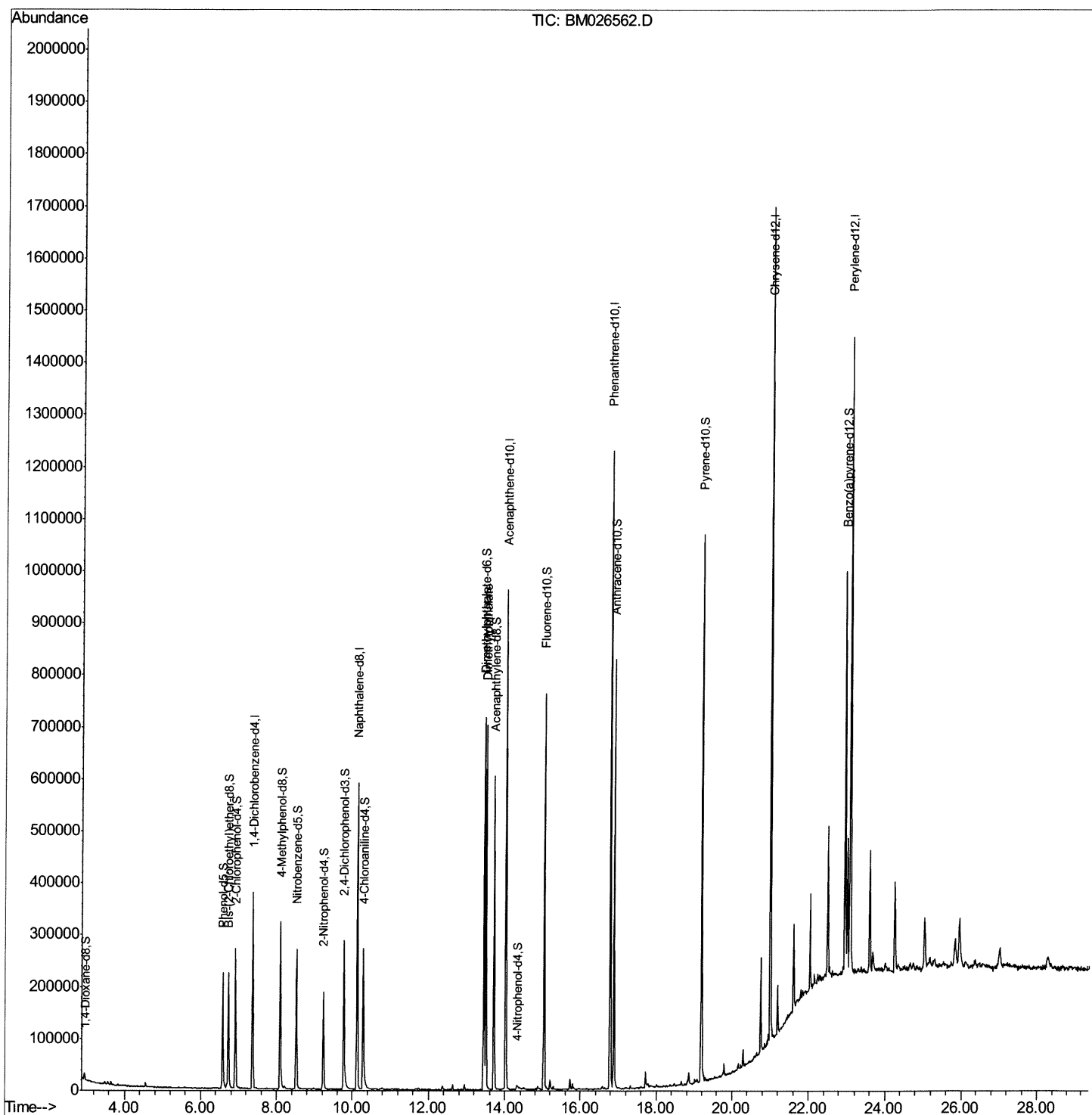
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062520\
Data File : BM026562.D
Acq On : 25 Jun 2020 17:13
Operator : JU/CG
Sample : L3062-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET142

Manual Integrations
APPROVED

mohammad
6/26/2020 12:20:06 PM

Quant Time: Jun 25 17:45:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 25 10:53:13 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

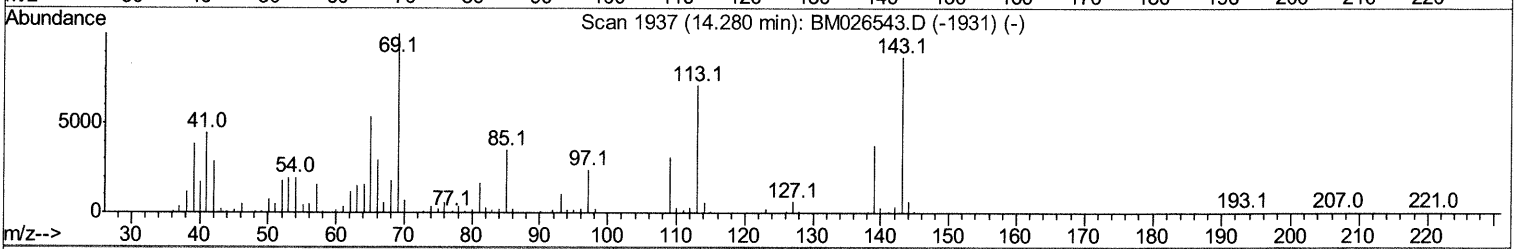
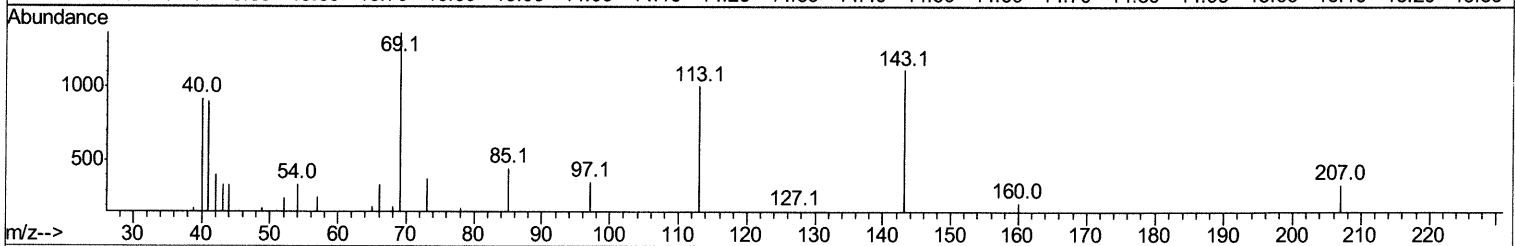
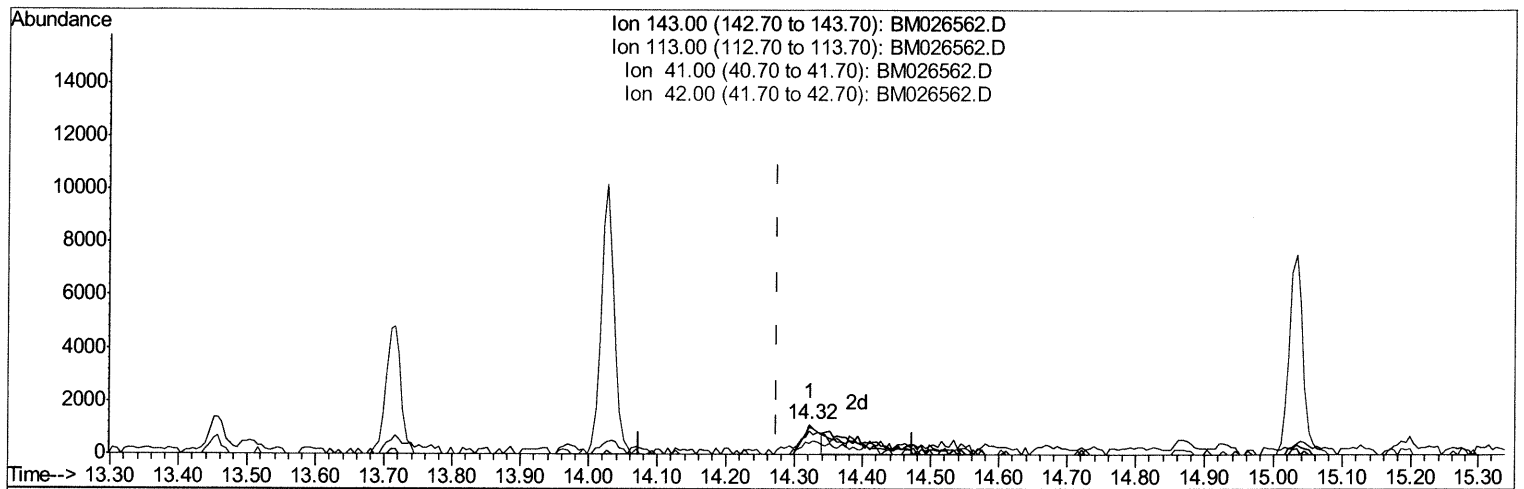
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Quant Time: Jun 25 17:44:36 2020
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TIC: BM026562.D

(52) 4-Nitrophenol-d4 (S)

14.321min (+0.047) 0.47ng/ul

response 1838

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	90.42
41.00	49.50	80.66#
42.00	34.20	36.08

Quantitation Report (Qedit)

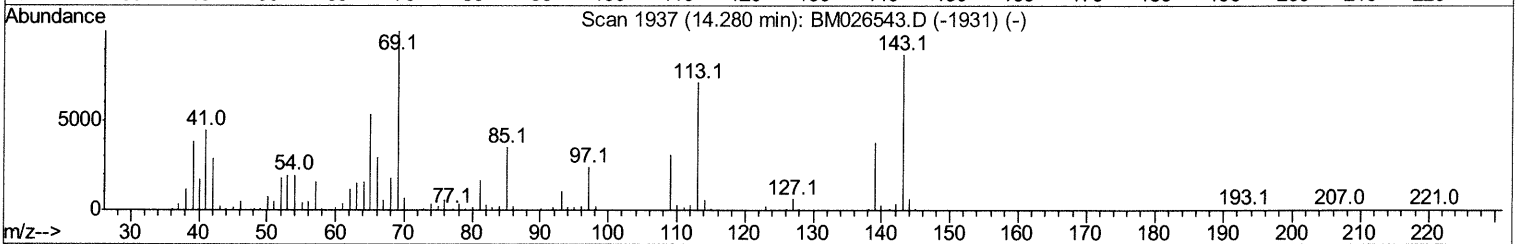
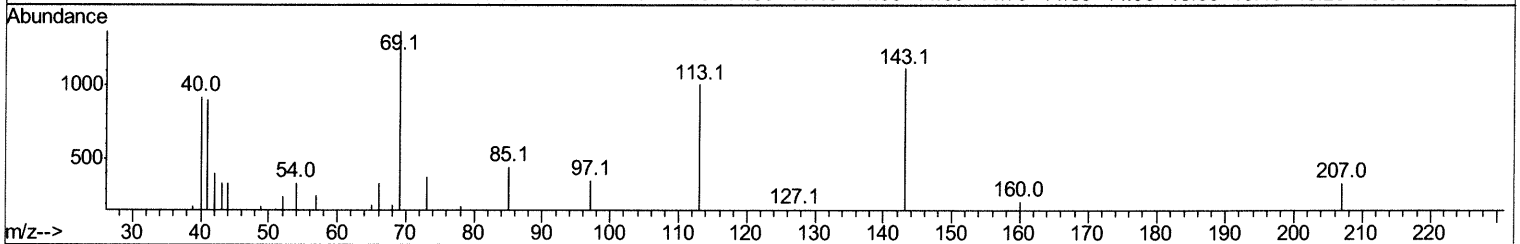
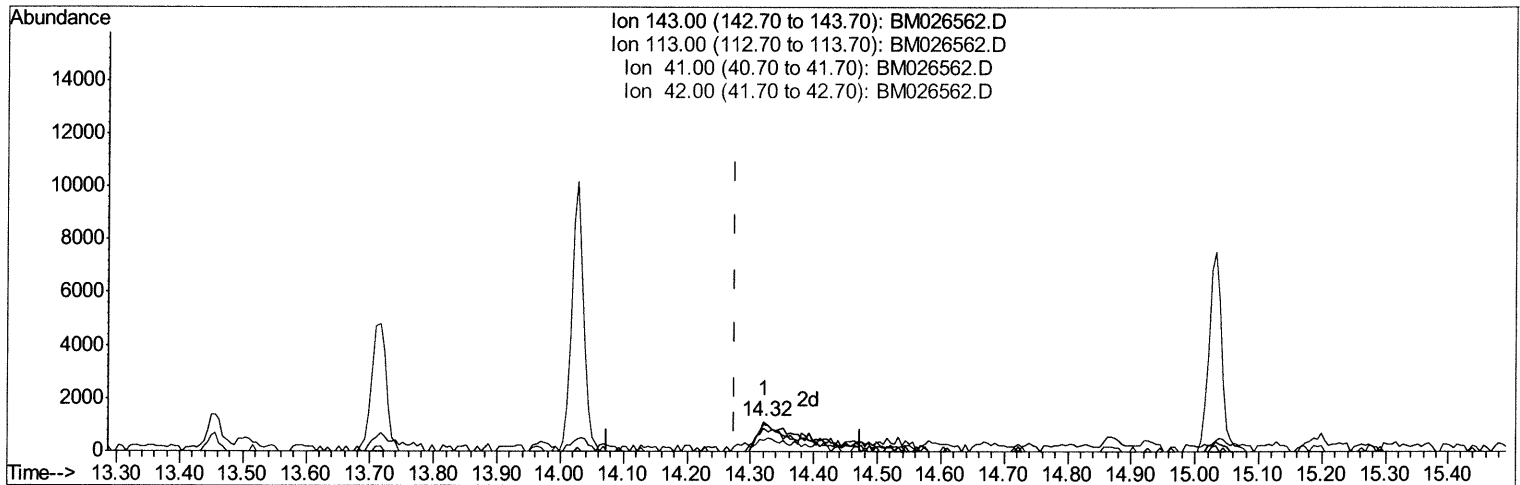
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Manual Integrations
APPROVED

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TIC: BM026562.D

(52) 4-Nitrophenol-d4 (S)

14.321min (+0.047) 1.50ng/ul m

06/29/20 JU

response 5864

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	90.42
41.00	49.50	80.66#
42.00	34.20	36.08

Quantitation Report (Qedit)

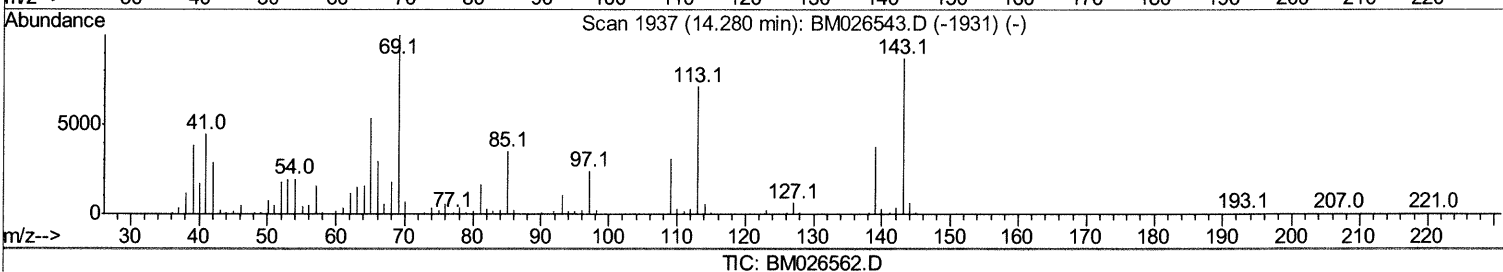
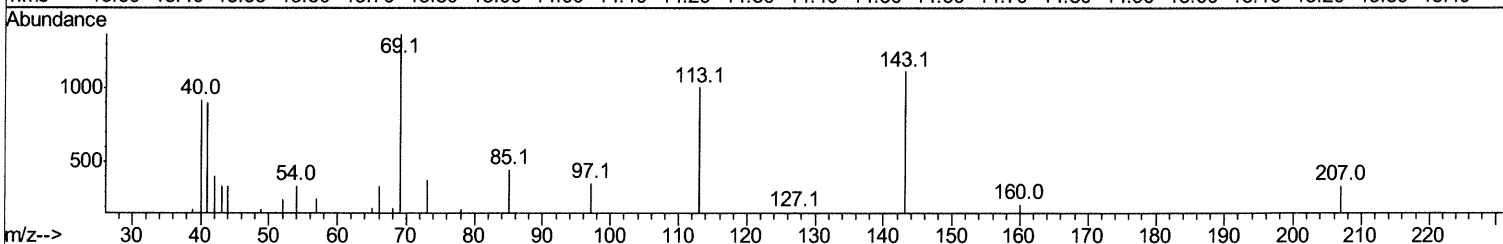
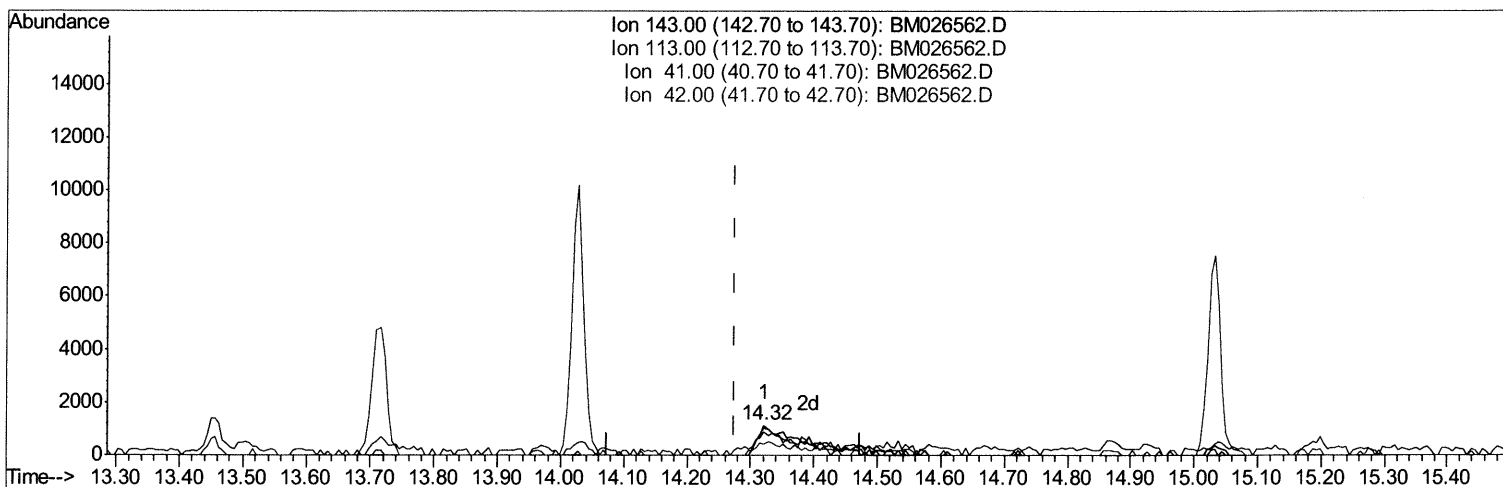
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
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Sample : L3062-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Manual Integrations
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14.321min (+0.047) 1.50ng/ul m 06/29/20 JU

response 5864

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	87859	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	409529	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	279455	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	647335	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	727266	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	739884	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	6105	2.44	ng/uL	0.00
5) Phenol-d5	6.58	99	114555	14.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	101981	19.92	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	104852	15.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	109486	17.19	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	52222	14.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	46460	11.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	102859	13.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	145360	18.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	407332	17.34	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	373154	13.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	5864m >	1.50	ng/ul >	0.05
58) Fluorene-d10	15.03	176	271583	13.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	4122	0.97	ng/ul	0.01
71) Anthracene-d10	16.89	188	433457	13.15	ng/ul	0.00
79) Pyrene-d10	19.19	212	490345	12.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	498698	12.19	ng/ul	0.00

6/29/2024

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	381356	15.629	ng/ul	100

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