

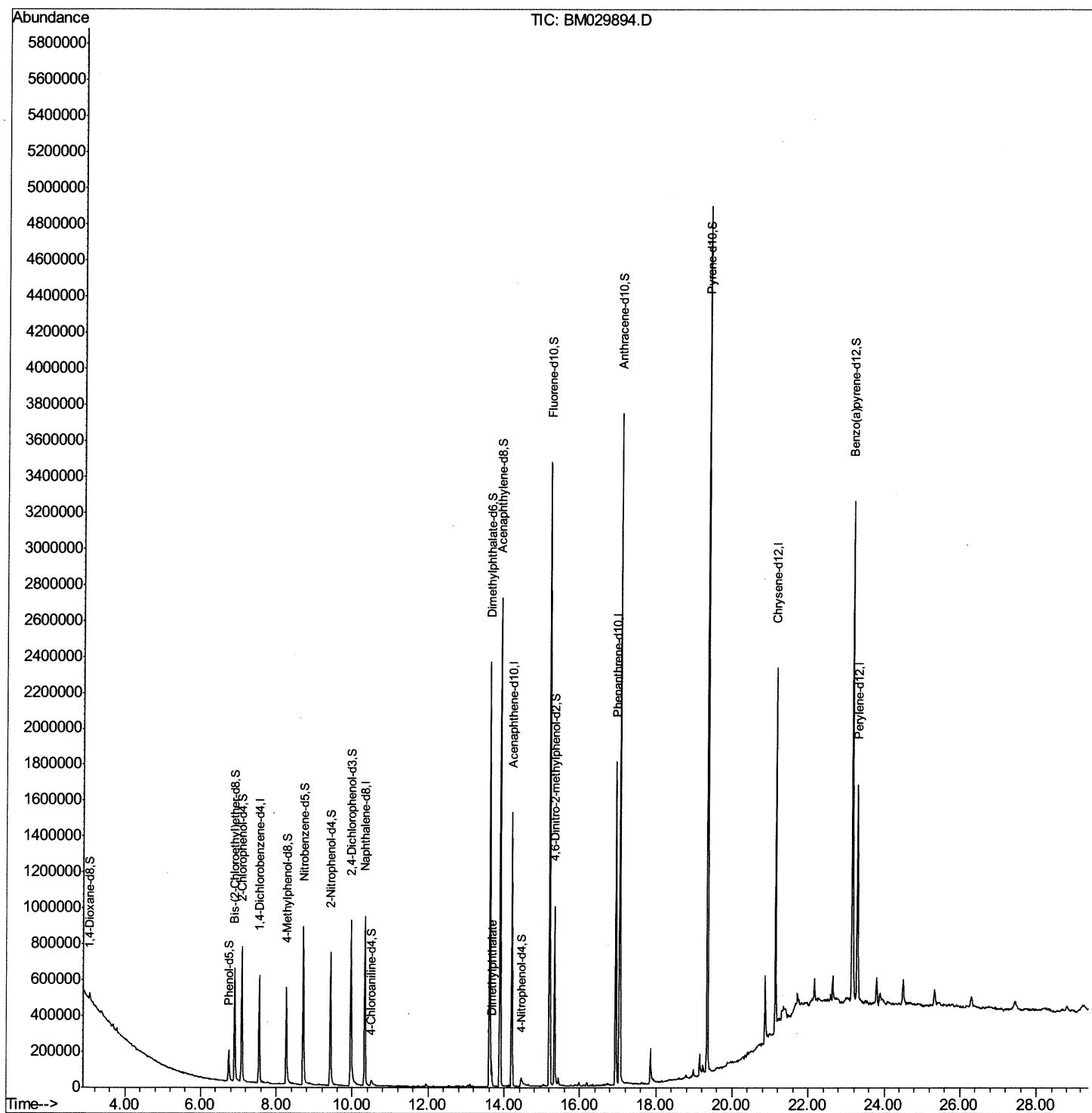
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
Data File : BM029894.D
Acq On : 08 May 2021 02:23
Operator : CG/JU
Sample : M2161-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AQ3

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:35 AM

Quant Time: May 08 03:05:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 23:49:53 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

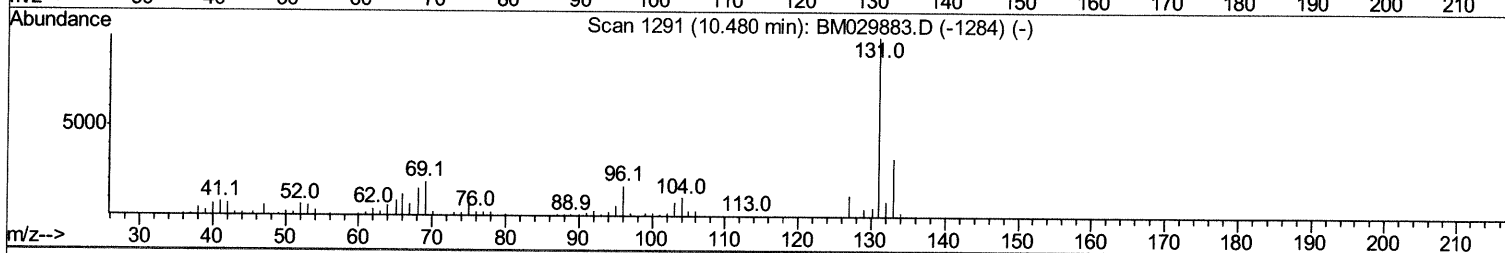
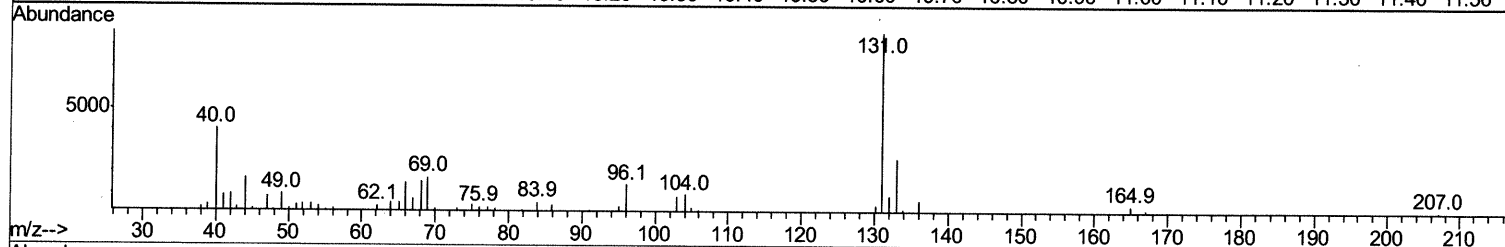
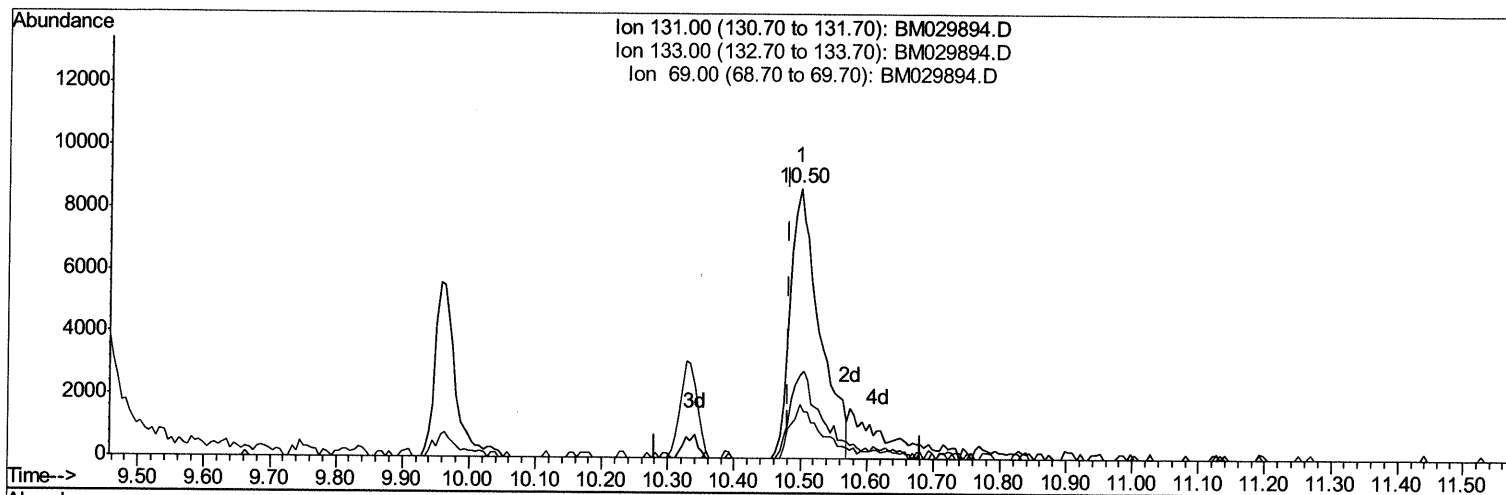
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TIC: BM029894.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.017) 1.50ng/ul

response 26642

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.73
69.00	18.00	20.11
0.00	0.00	0.00

Quantitation Report (Qedit)

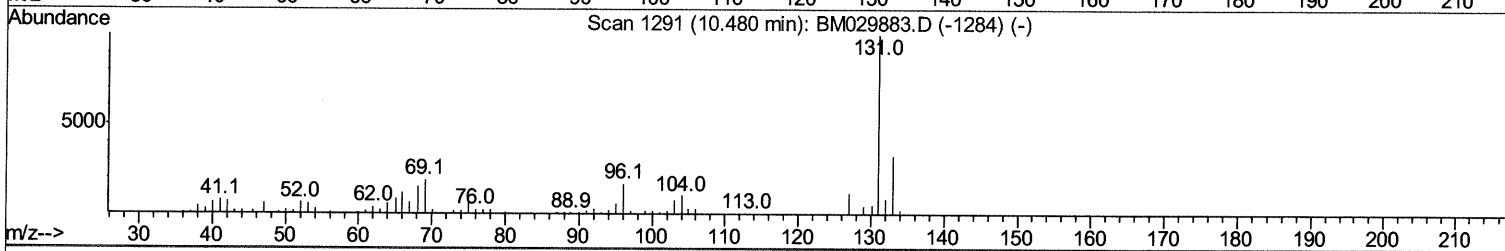
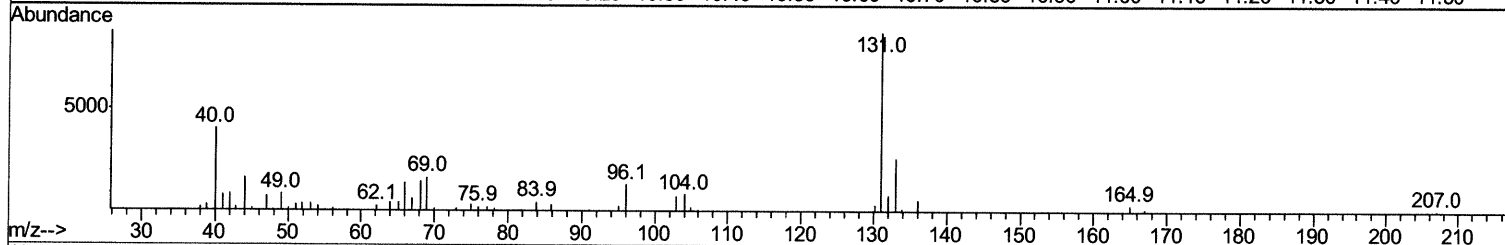
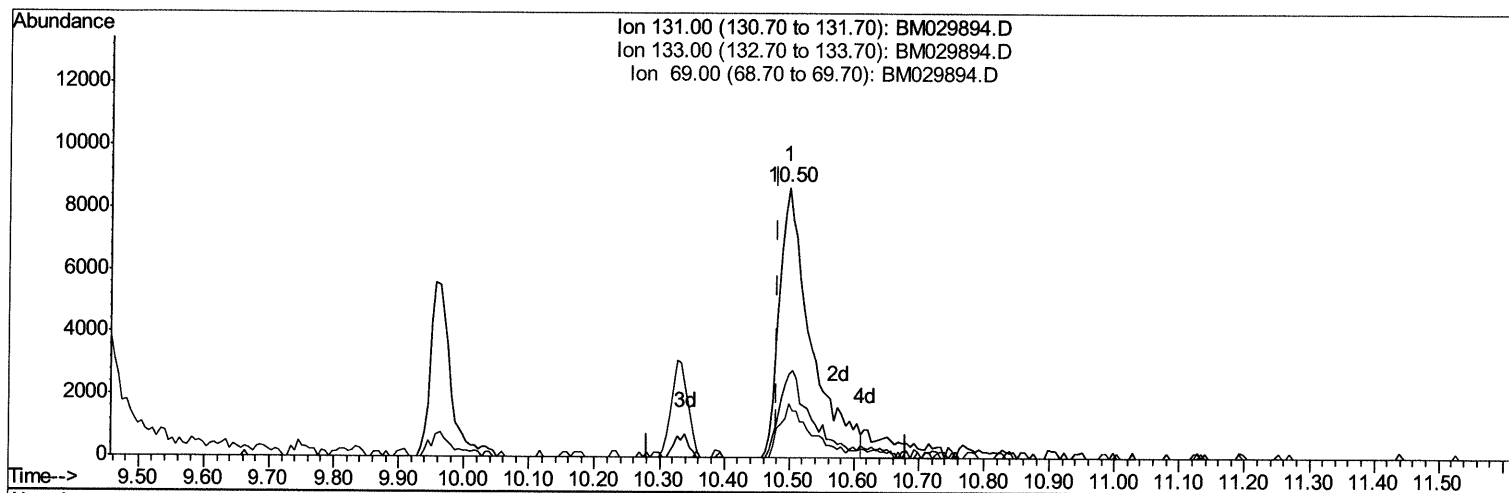
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Manual Integrations
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BM029894.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.017) 1.66ng/ul m 05/11/21JU

response 29454

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.73
69.00	18.00	20.11
0.00	0.00	0.00

Quantitation Report (Qedit)

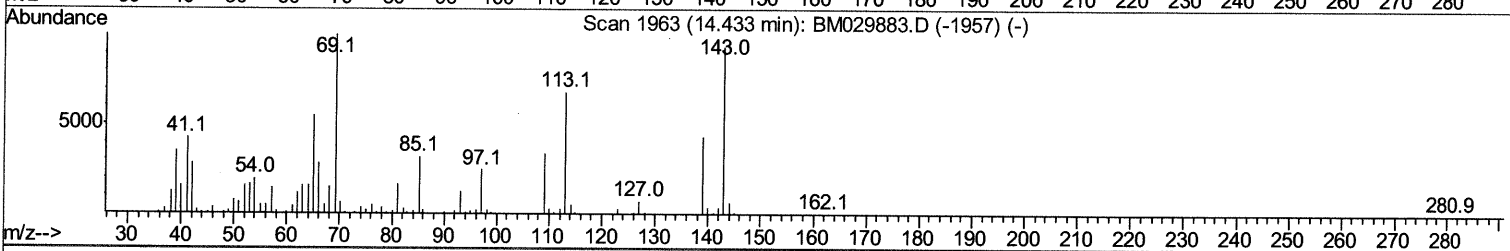
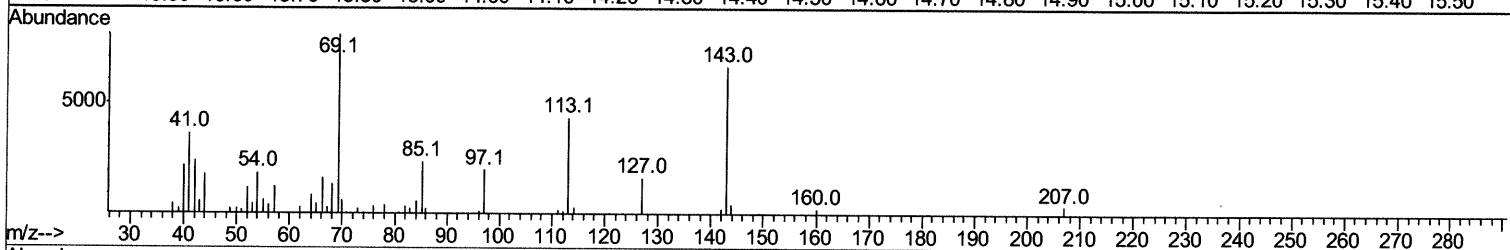
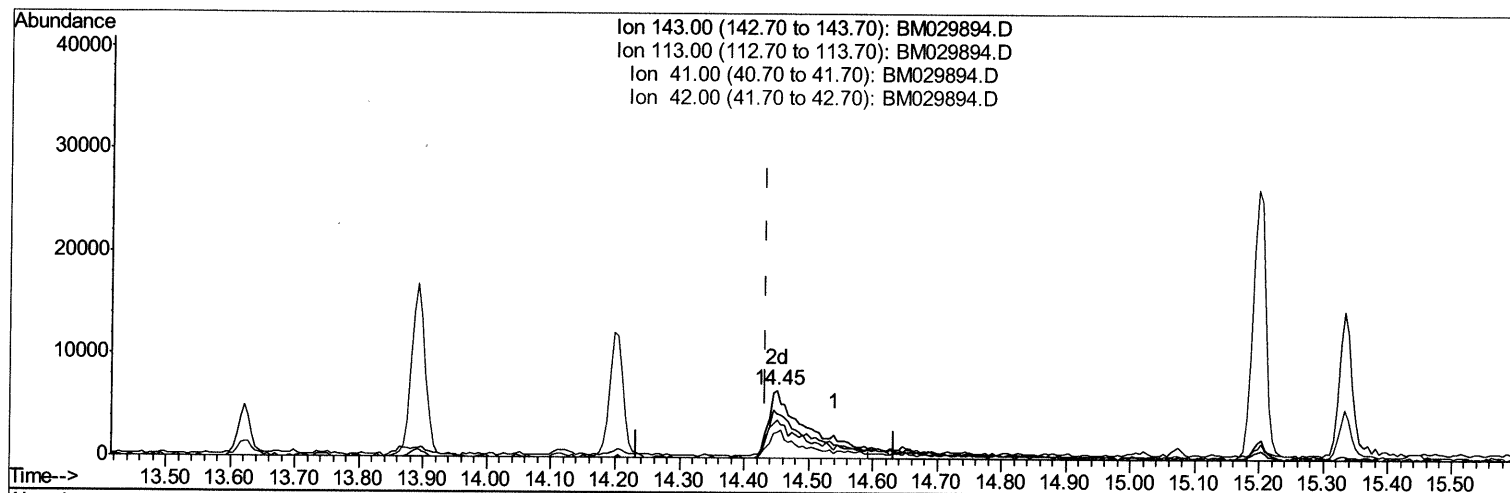
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 Operator : CG/JU
 Sample : M2161-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM029894.D

(54) 4-Nitrophenol-d4 (S)

14.451min (+0.017) 4.47ng/ul m 05/10/2021

response 28405

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	65.84
41.00	44.70	55.34#
42.00	28.30	37.35#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	165720	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	749227	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	503155	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	1031705	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	962219	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	813669	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	24064	5.80	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.75	99	113031	7.33	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	324777	33.98	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	343667	28.89	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	217768	17.09	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	212542	41.17	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	234926	40.31	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	374954	32.09	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	29454m >	1.66	ng/ul >	0.0205/11/21JU
46) Dimethylphthalate-d6	13.62	166	1492720	38.27	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1856536	37.56	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	28405m >	4.47	ng/ul >	0.0205/11/21JU
60) Fluorene-d10	15.20	176	1293376	39.07	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	189226	28.24	ng/ul	0.00
73) Anthracene-d10	17.04	188	2129167	40.98	ng/ul	0.00
81) Pyrene-d10	19.34	212	2360889	47.83	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1940097	42.06	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.67	163	82012	2.100	ng/ul	98

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