

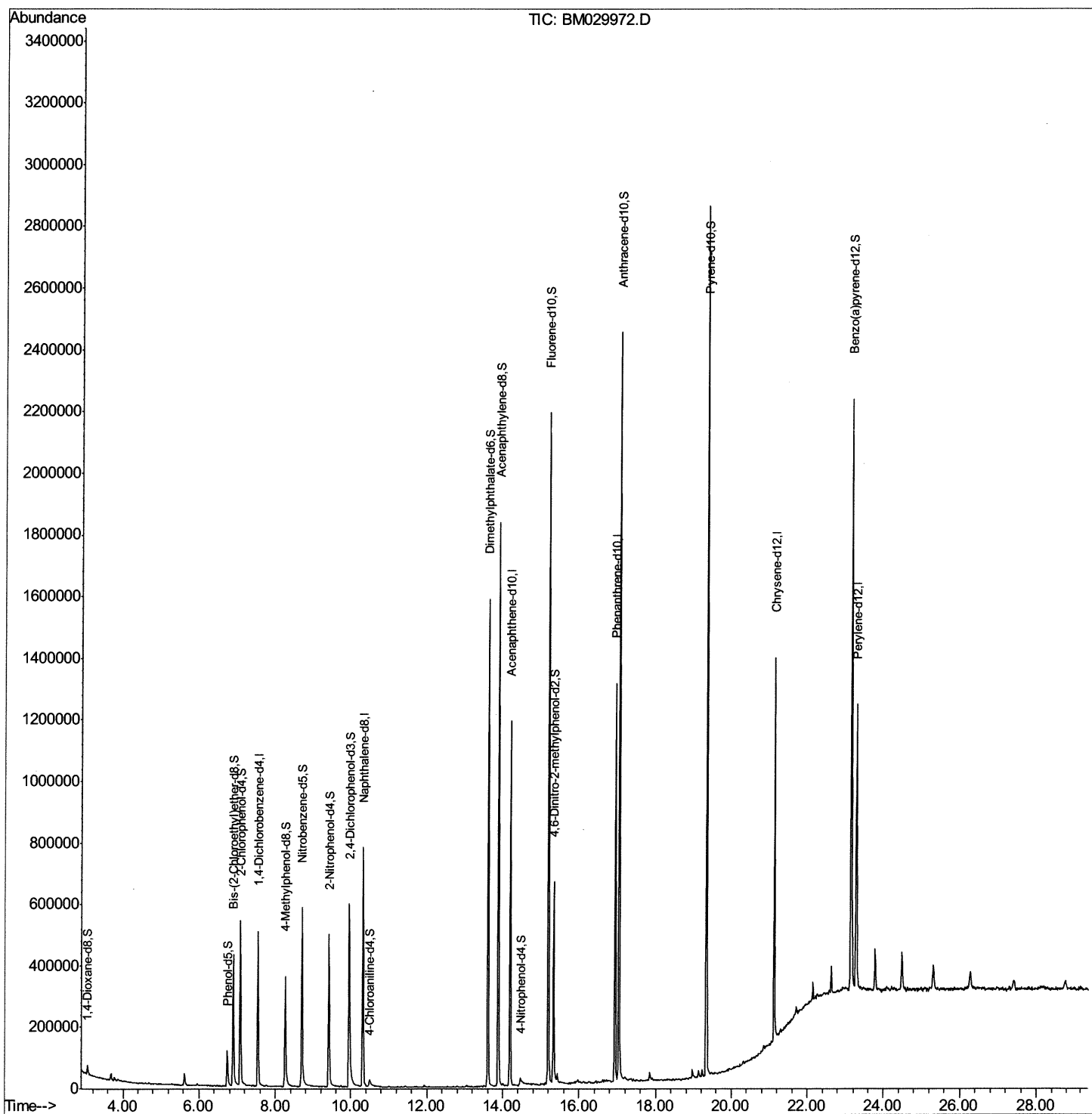
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029972.D
Acq On : 12 May 2021 09:25
Operator : CG/JU
Sample : M2194-02
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARG8

Manual Integrations
APPROVED

mohammad
5/12/2021 2:08:31 PM

Quant Time: May 12 10:19:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 15:21:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

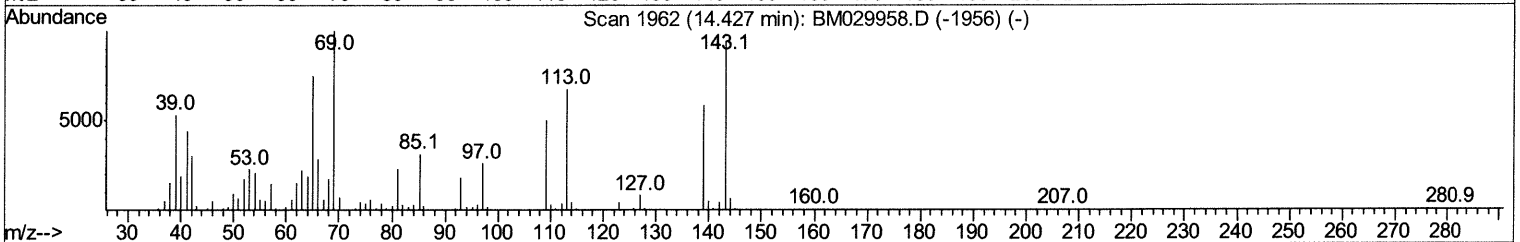
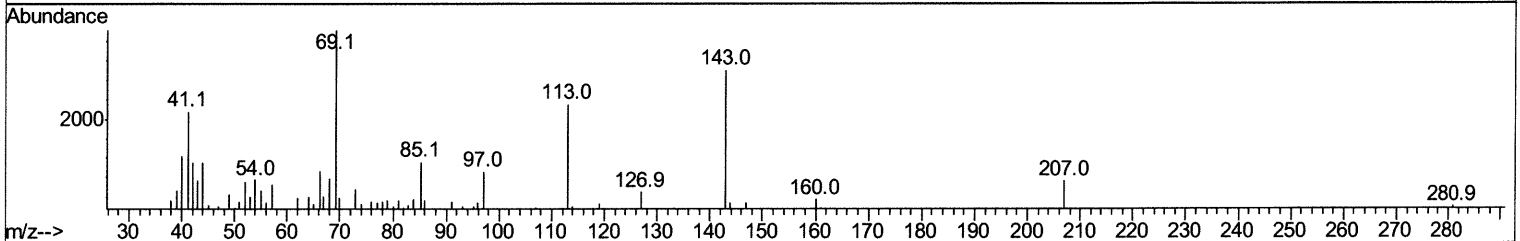
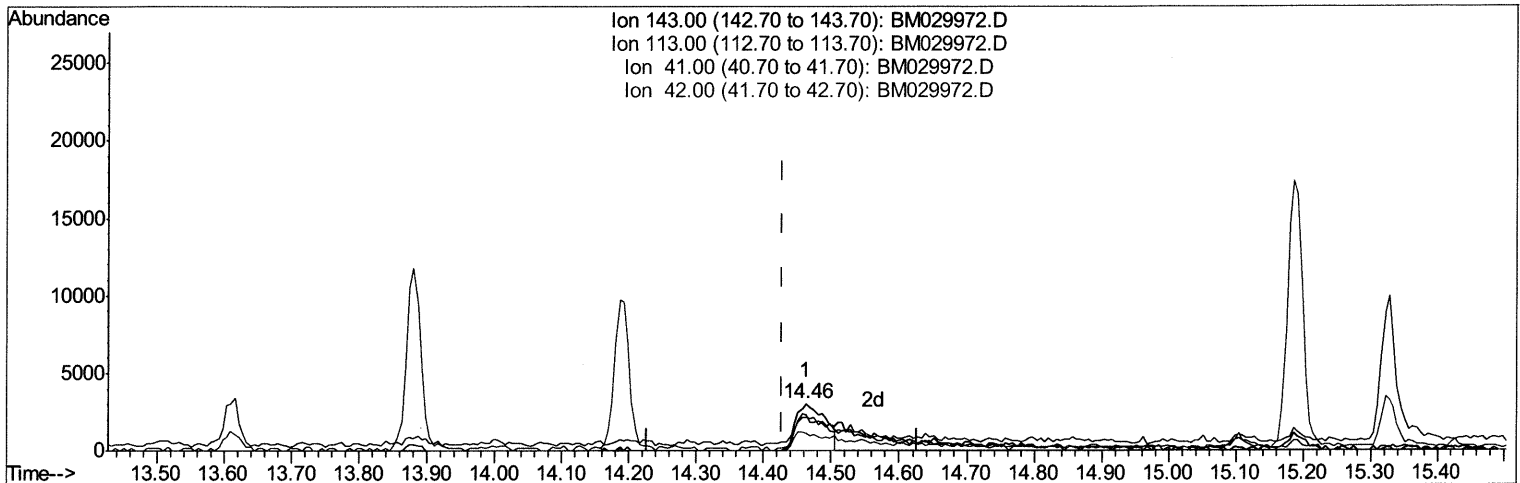
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TIC: BM029972.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 1.87ng/ul

response 9133

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.52
41.00	44.70	71.54#
42.00	28.30	36.85#

Quantitation Report (Qedit)

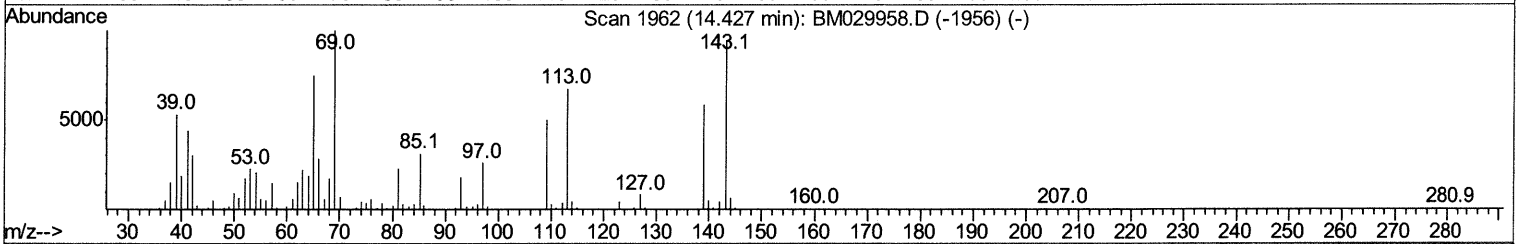
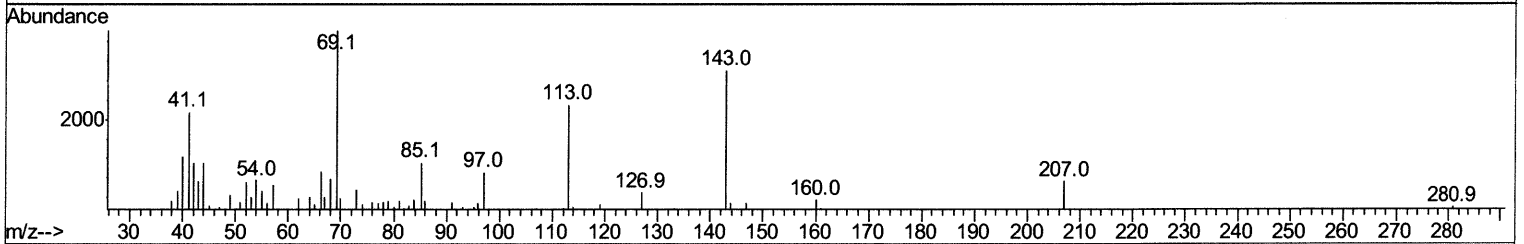
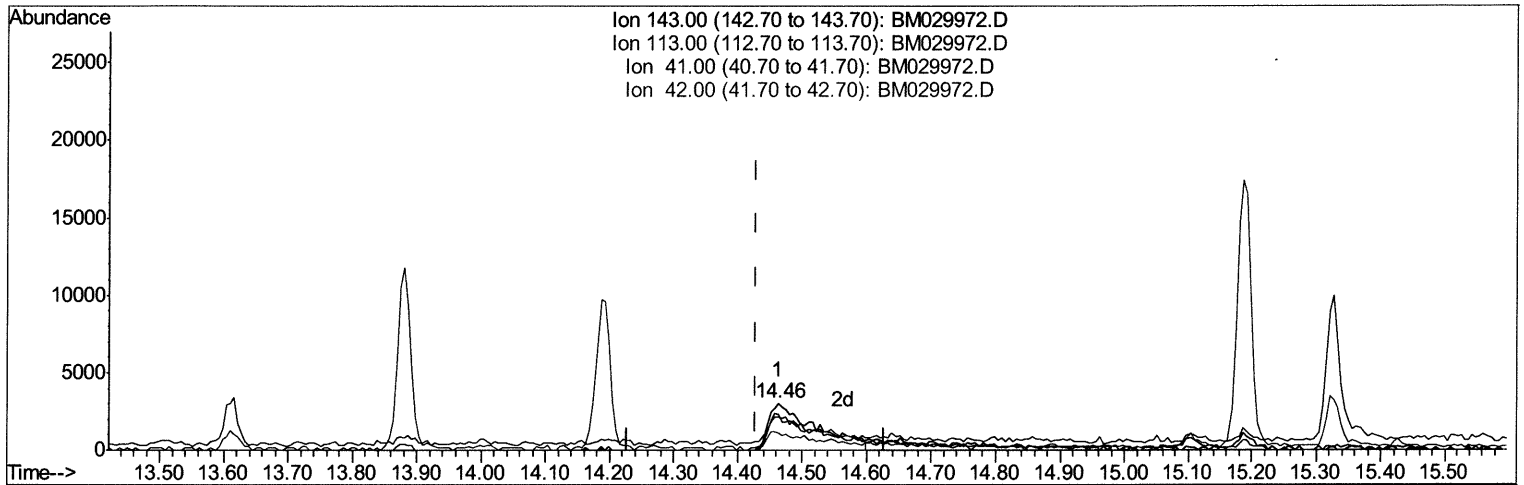
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Manual Integrations
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TIC: BM029972.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 3.12ng/ul m 05/13/21 JU

response 15264

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.52
41.00	44.70	71.54#
42.00	28.30	36.85#

Quantitation Report (Qedit)

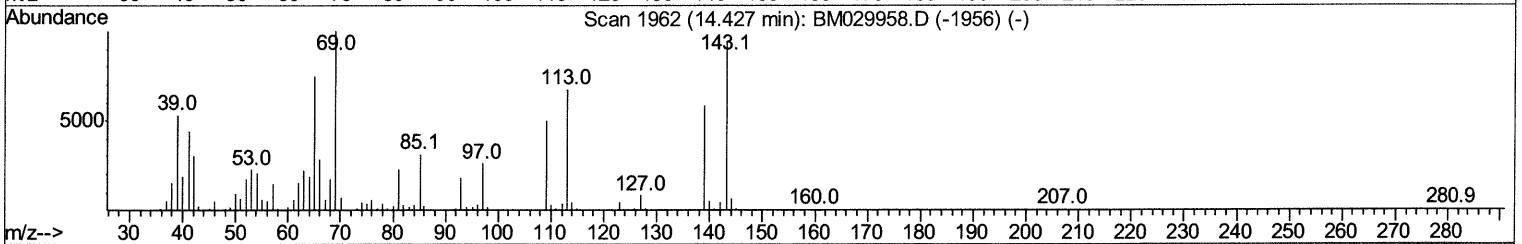
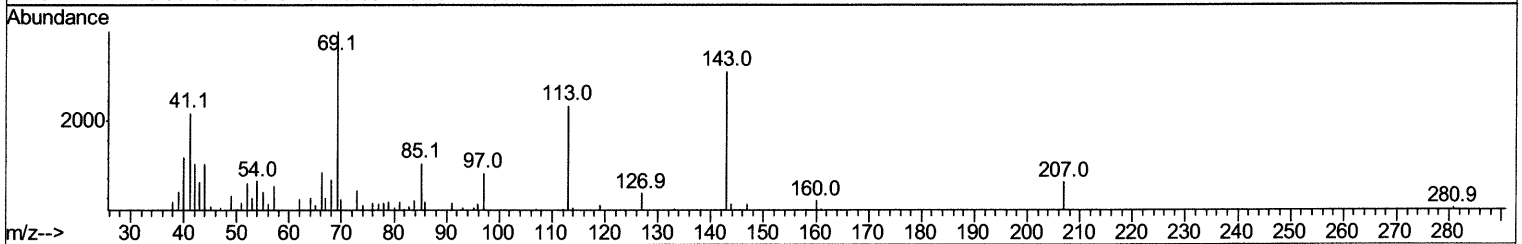
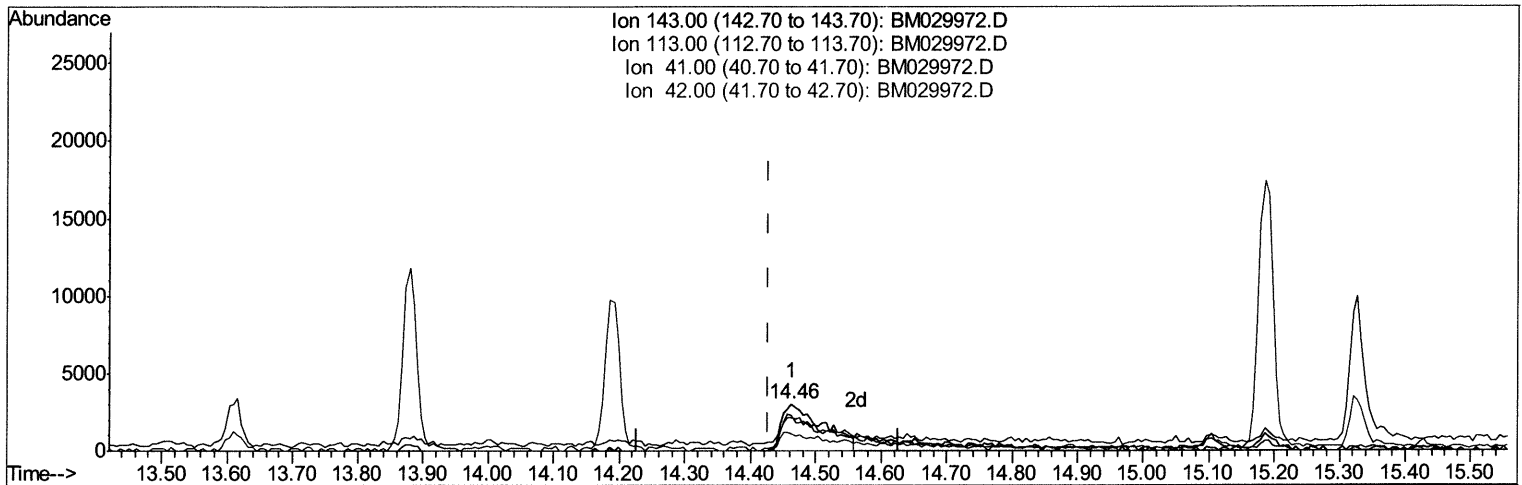
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Instrument :
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Manual Integrations
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TIC: BM029972.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 2.71ng/ul 0.5113/21JU

response 13273

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.52
41.00	44.70	71.54#
42.00	28.30	36.85#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	135744	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	608545	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	387845	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	736719	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	625735	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	619822	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	15546	4.57	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	81233	6.44	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	232312	29.68	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	245556	25.20	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	155811	14.92	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	134173	31.99	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	152883	32.30	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	264099	27.83	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	18254	1.26	ng/ul	0.02
46) Dimethylphthalate-d6	13.61	166	1027388	34.18	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1195716	31.39	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.46	143	13273m	2.71	ng/ul	0.04
60) Fluorene-d10	15.19	176	852379	33.40	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.33	200	130809	27.34	ng/ul	0.00
73) Anthracene-d10	17.04	188	1343647	36.22	ng/ul	0.00
81) Pyrene-d10	19.33	212	1400614	43.63	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1279335	36.41	ng/ul	0.00

Target Compounds Ovalue

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