

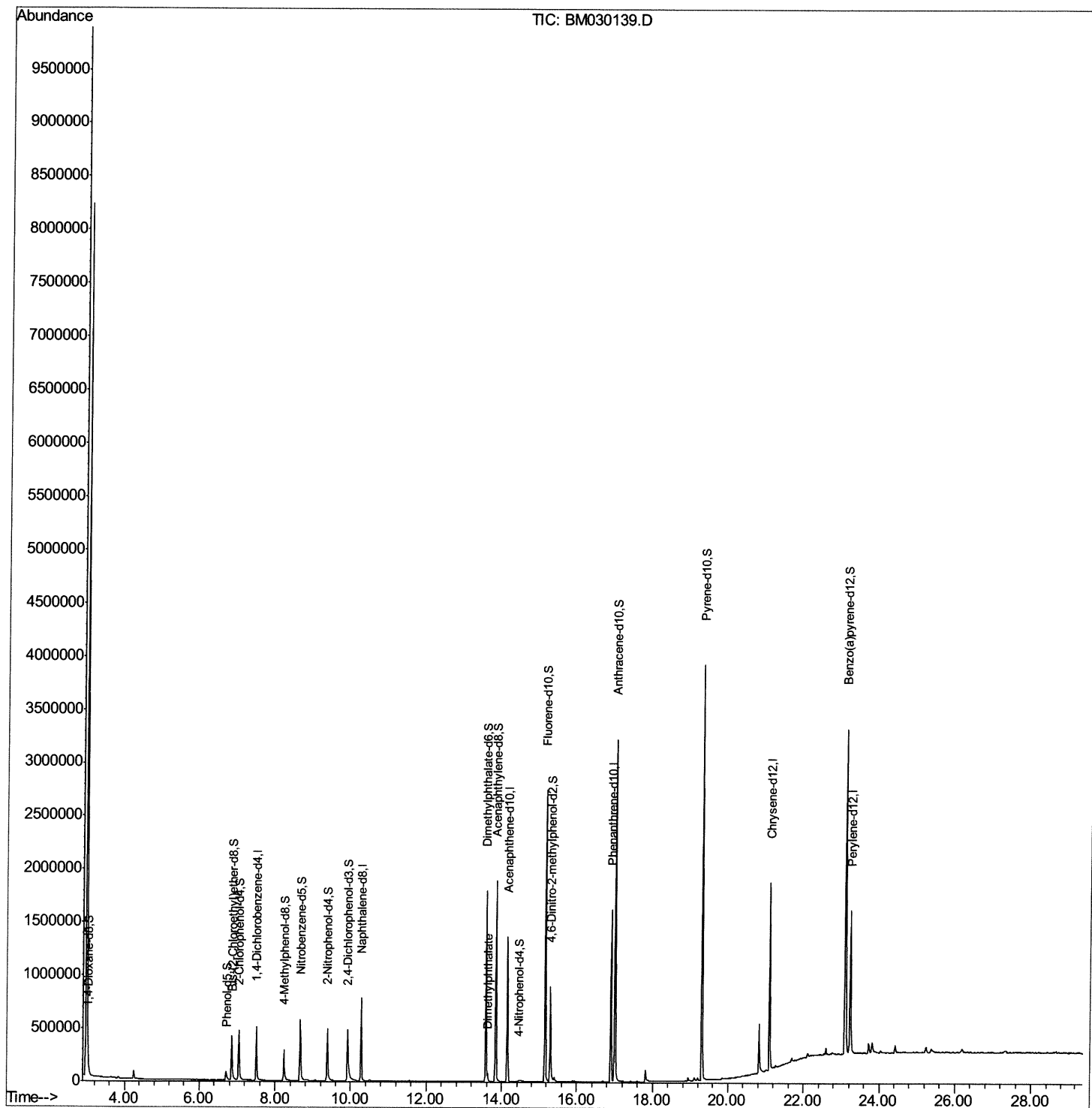
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030139.D
Acq On : 22 May 2021 07:47
Operator : CG/JU
Sample : M2459-08
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COGJ9

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:40 PM

Quant Time: May 24 01:14:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

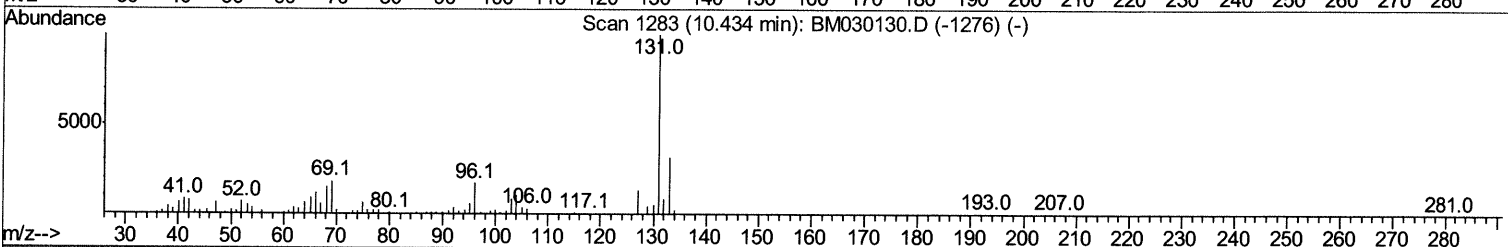
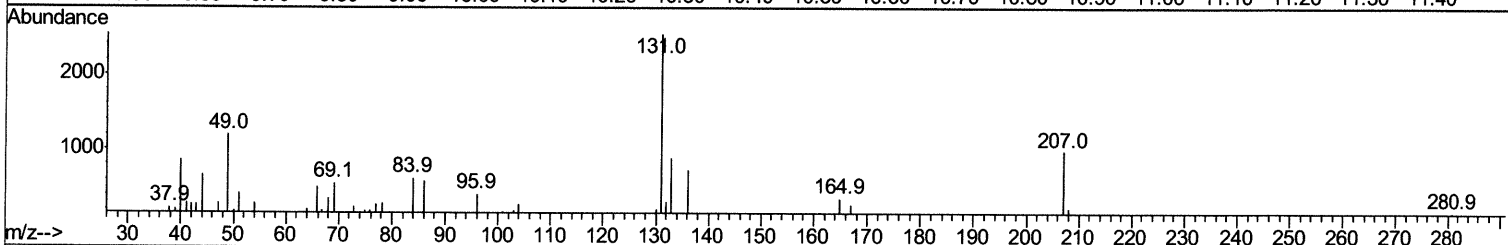
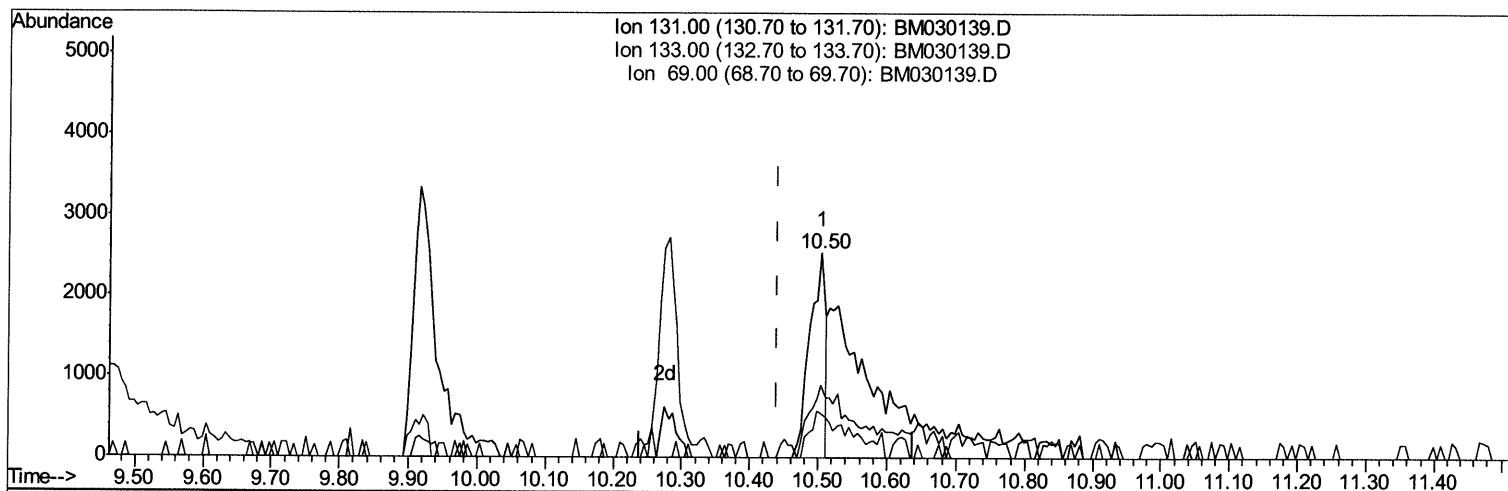
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TIC: BM030139.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.065) 0.26ng/ul

response 4011

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	35.12
69.00	18.00	21.52
0.00	0.00	0.00

Quantitation Report (Qedit)

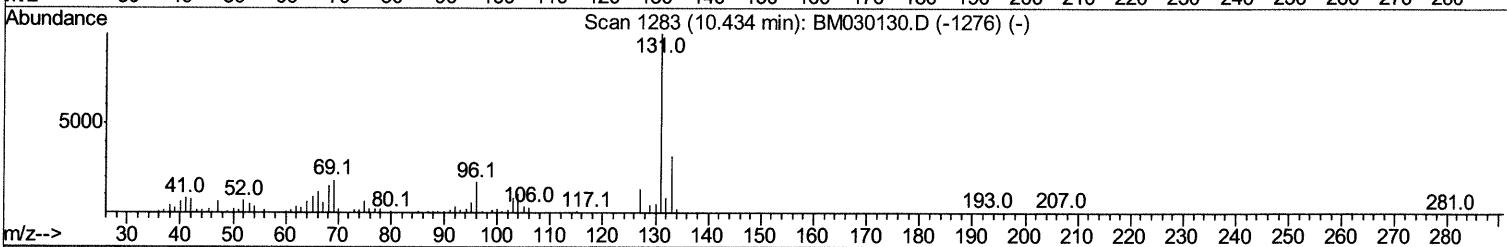
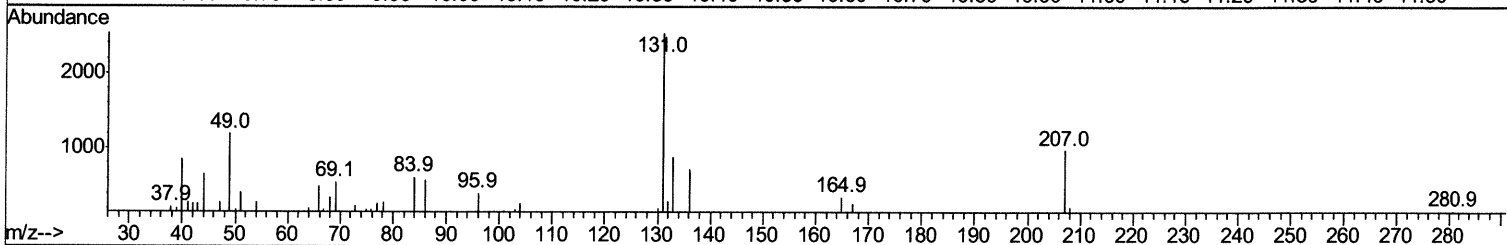
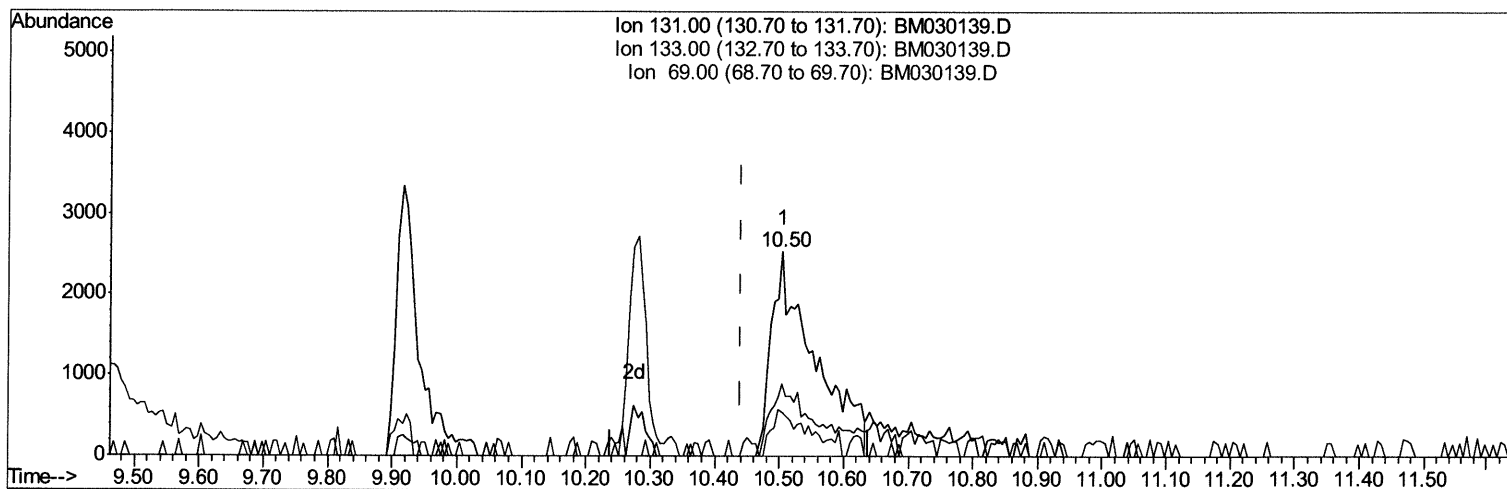
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Manual Integrations
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5/24/2021 1:53:40 PM

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TIC: BM030139.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.065) 0.78ng/ul m 05/25/21 JU

response 11837

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	35.12
69.00	18.00	21.52
0.00	0.00	0.00

Quantitation Report (Qedit)

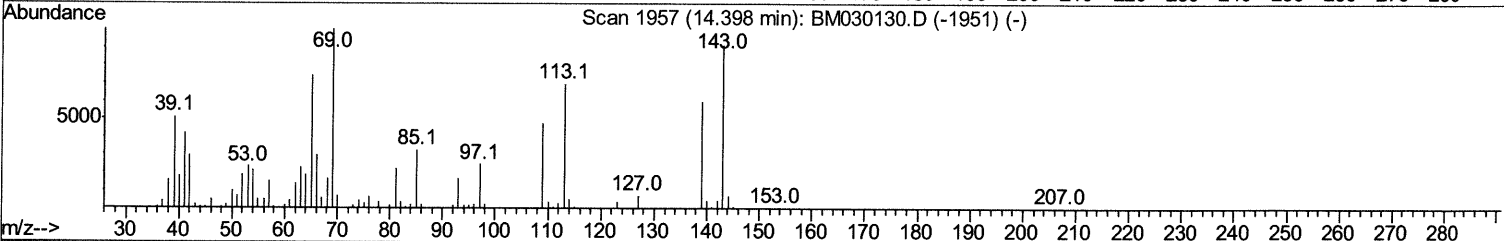
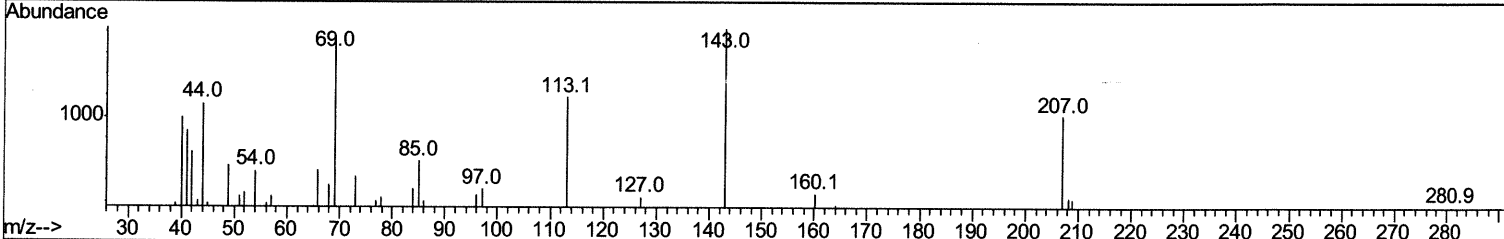
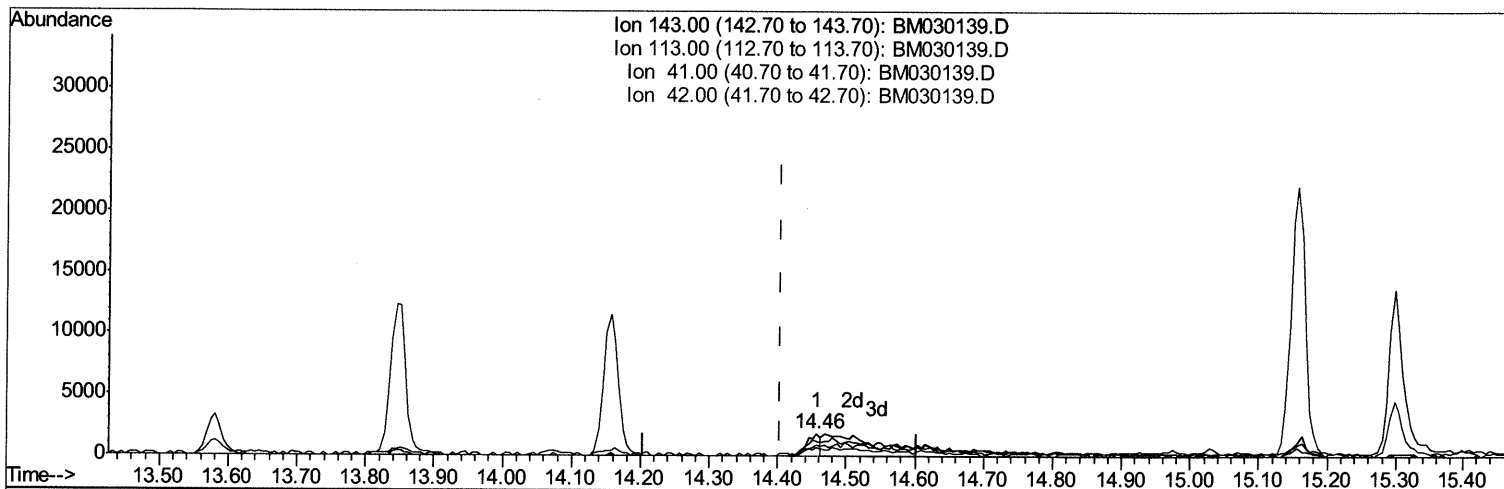
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Manual Integrations
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TIC: BM030139.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.053) 0.47ng/ul

response 2612

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	64.62
41.00	44.70	47.31
42.00	28.30	36.36#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	143033	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	642345	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	438733	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	918828	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	910302	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	882827	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	10017	2.80	ng/uL	0.00	
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul		
7) Phenol-d5	6.71	99	61585	4.63	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	6.86	67	222041	26.92	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.05	132	226922	22.10	ng/ul	0.00	
15) 4-Methylphenol-d8	8.23	113	133994	12.18	ng/ul	0.00	
21) Nitrobenzene-d5	8.66	128	141349	31.93	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.38	143	158767	31.78	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.92	165	248956	24.85	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.50	131	11837m>	0.78	ng/ul>	0.06	05/23/21 JU
46) Dimethylphthalate-d6	13.58	166	1118356	32.89	ng/ul	0.00	
49) Acenaphthylene-d8	13.85	160	1338003	31.05	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.46	143	11690m>	2.11	ng/ul>	0.05	05/25/21 JU
60) Fluorene-d10	15.16	176	1000240	34.65	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.30	200	190055	31.84	ng/ul	0.00	
73) Anthracene-d10	17.00	188	1772425	38.31	ng/ul	0.00	
81) Pyrene-d10	19.31	212	1998805	42.80	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.10	264	1939659	38.76	ng/ul	-0.01	

Target Compounds					Ovalue
47) Dimethylphthalate	13.63	163	40472	1.189 ng/ul	99

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