

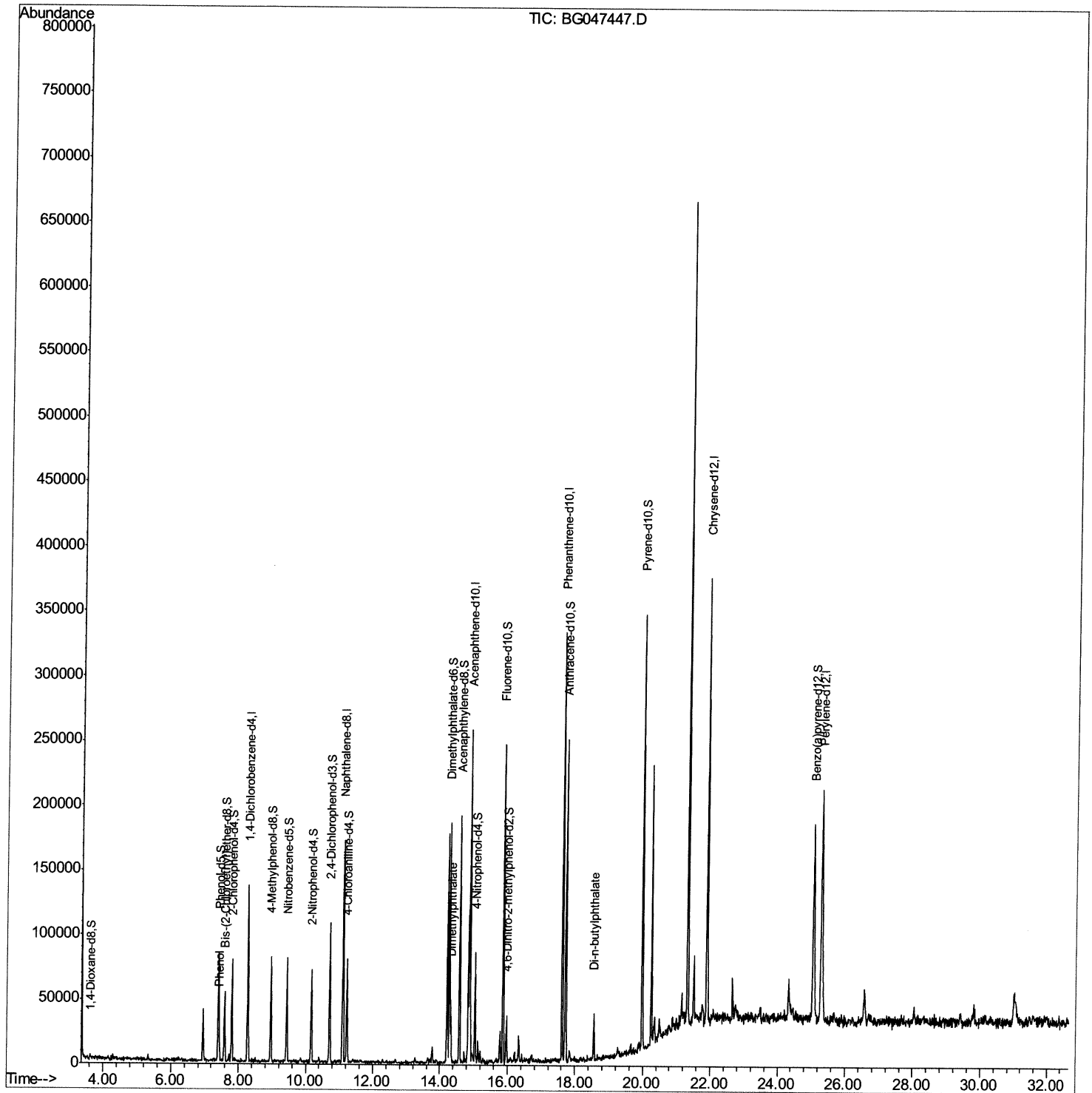
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
Data File : BG047447.D
Acq On : 24 Nov 2020 15:26
Operator : CG/JU
Sample : L4751-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BF9

Manual Integrations
APPROVED

mohammad
11/25/2020 12:48:20 PM

Quant Time: Nov 24 16:06:30 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 23 13:14:53 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

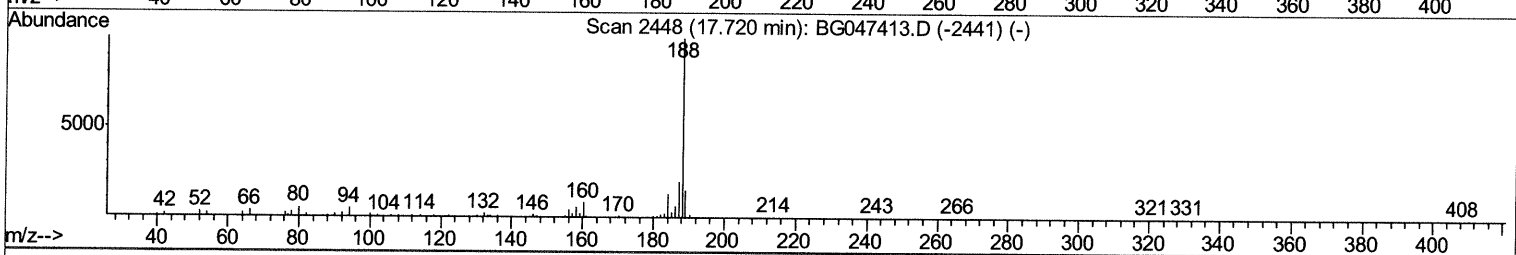
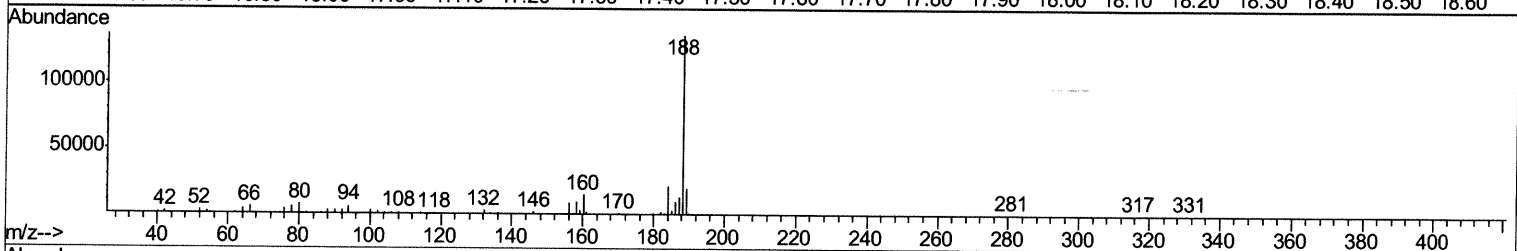
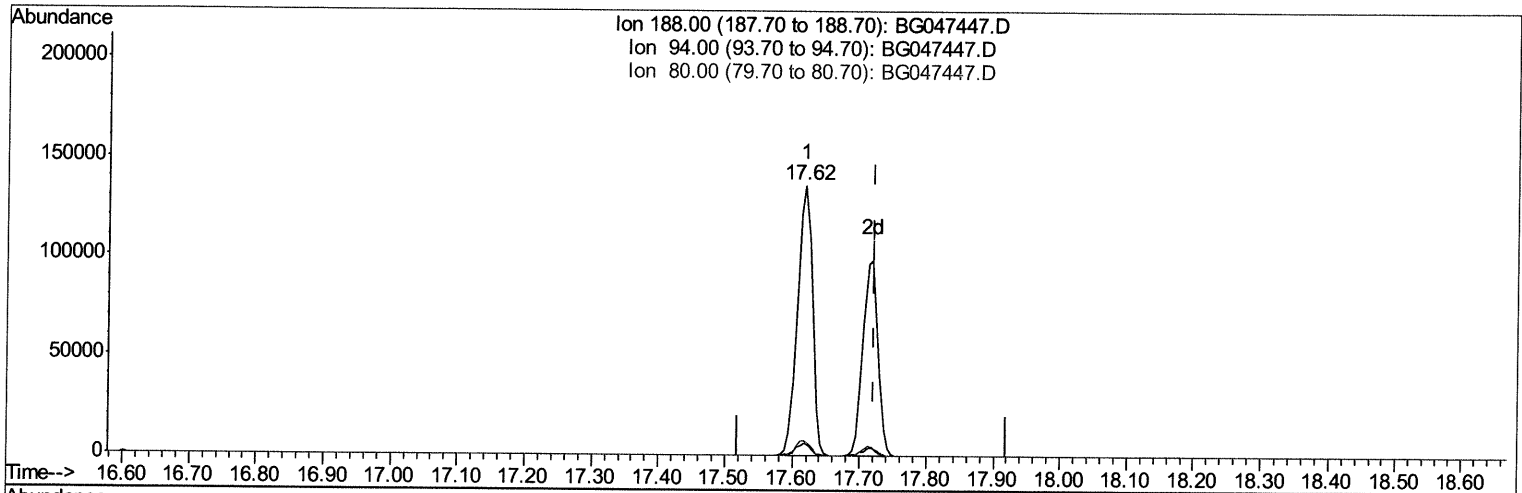
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TIC: BG047447.D

(71) Anthracene-d10 (S)

17.618min (-0.102) 20.16ng/ul

response 209074

Ion	Exp%	Act%
188.00	100	100
94.00	4.50	4.56
80.00	5.10	5.57
0.00	0.00	0.00

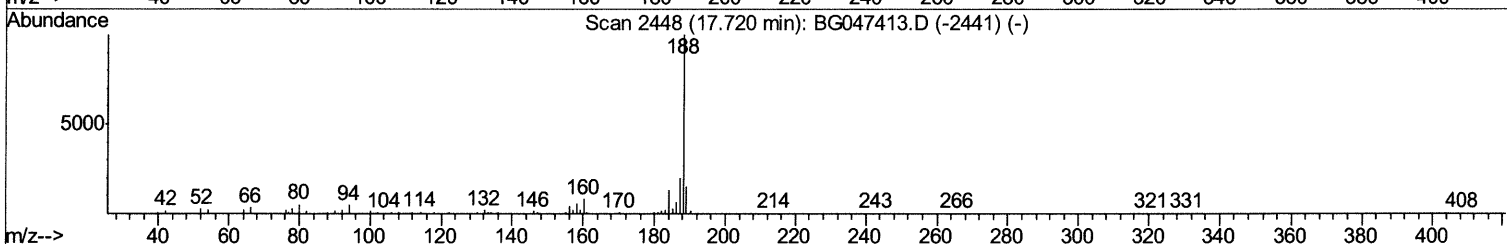
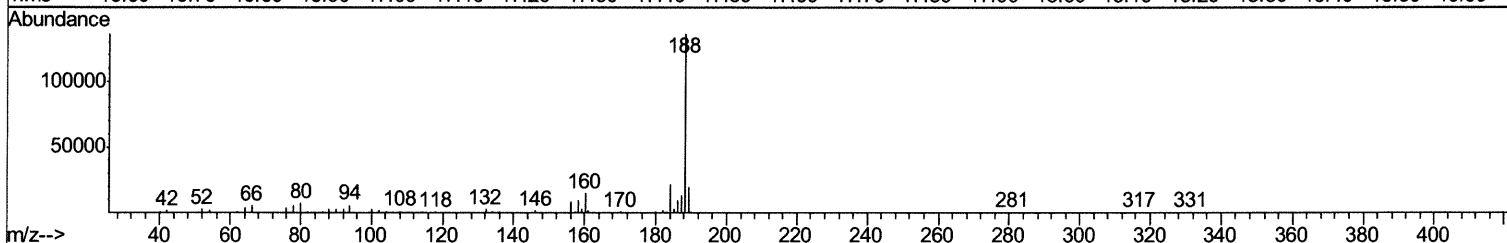
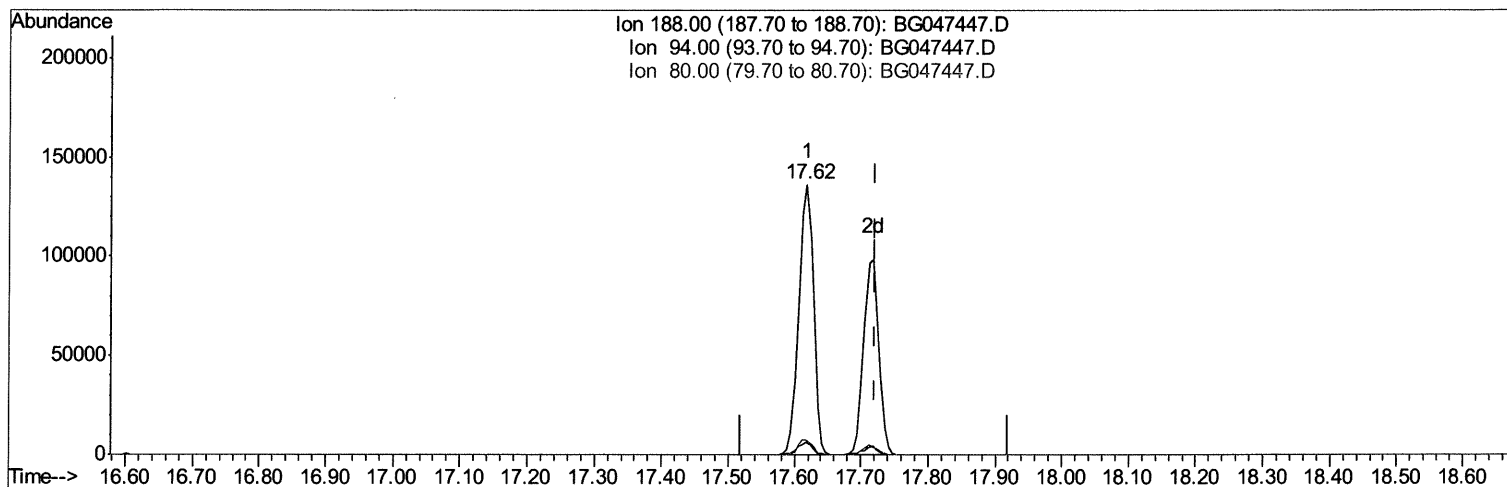
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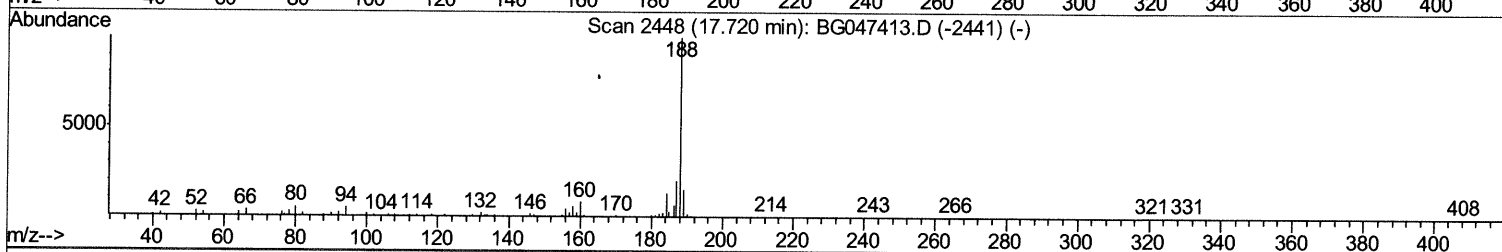
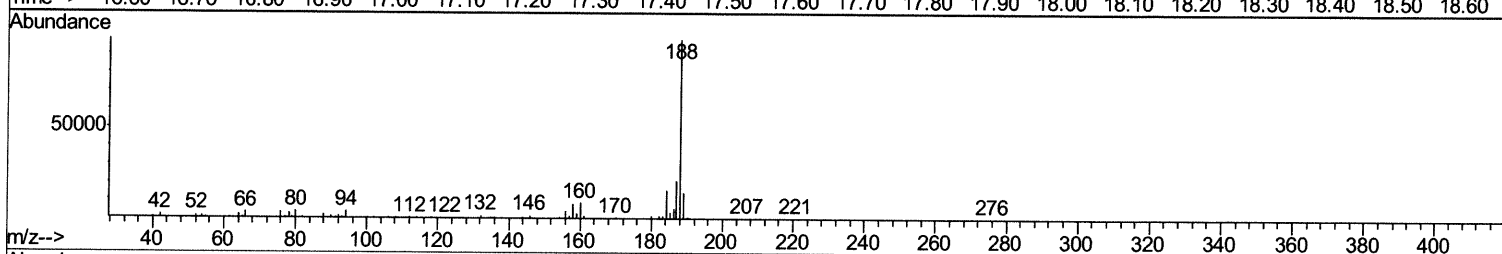
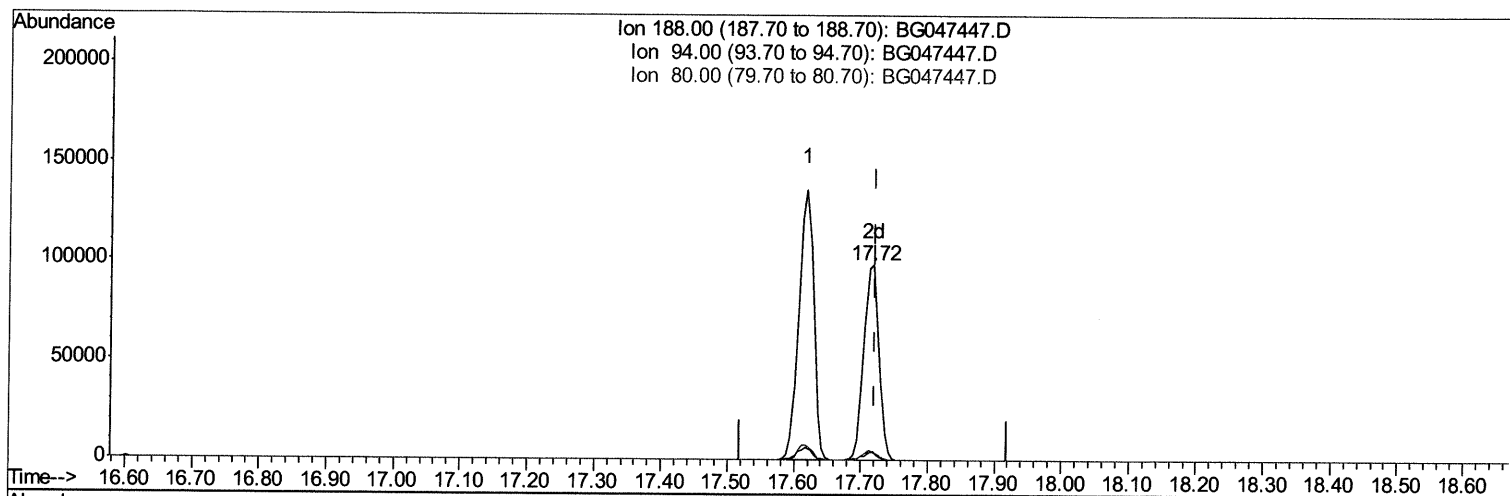
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Manual Integrations
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TIC: BG047447.D

(71) Anthracene-d10 (S)

17.718min (-0.002) 14.84ng/ul m 11/25/20 JV

response 153930

Ion	Exp%	Act%
188.00	100	100
94.00	4.50	4.25
80.00	5.10	4.07#
0.00	0.00	0.00

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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	8.28	152	32019	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	130399	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.89	164	93039	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	209074	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	202481	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	213583	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	1559	1.77	ng/uL	0.00
5) Phenol-d5	7.41	99	37983	11.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	21870	11.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	29368	13.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	23987	9.72	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	14675	13.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	17871	15.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	35497	13.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	32977	12.12	ng/ul	0.00
44) Dimethylphthalate-d6	14.27	166	106604	13.35	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	128839	13.96	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	14050	11.53	ng/ul	0.00
58) Fluorene-d10	15.87	176	97211	13.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	7778	6.54	ng/ul	0.00
71) Anthracene-d10	17.72	188	153930m	14.84	ng/ul	0.00
79) Pyrene-d10	19.98	212	185310	15.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.07	264	180534	14.69	ng/ul	0.00

11/25/2020

Target Compounds

					Ovalue
6) Phenol	7.44	94	6753	2.195	ng/ul# 83
45) Dimethylphthalate	14.32	163	24494	3.006	ng/ul# 98
76) Di-n-butylphthalate	18.55	149	22150	1.896	ng/ul# 96

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