

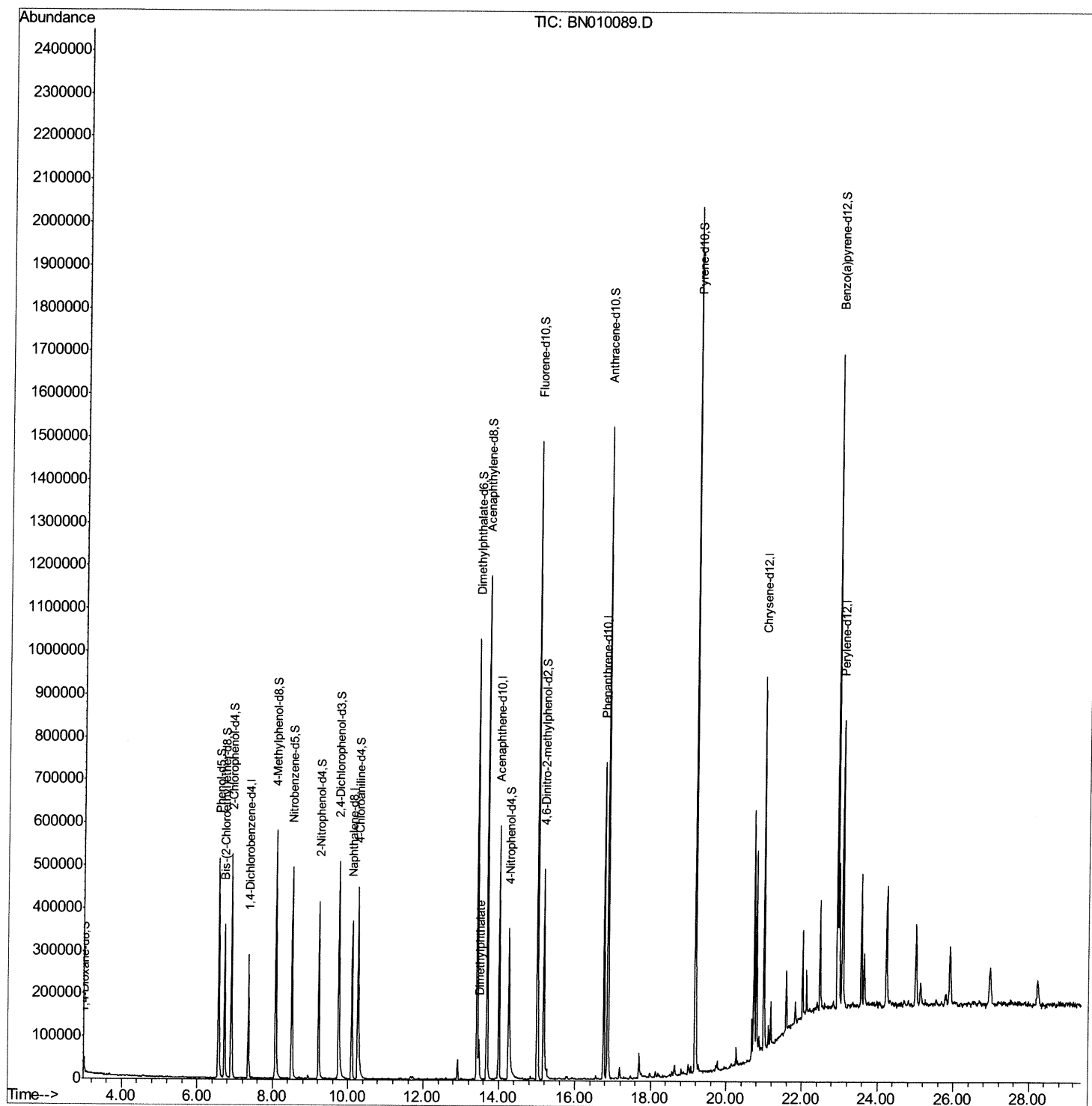
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030420\
Data File : BN010089.D
Acq On : 04 Mar 2020 19:49
Operator : CG/JU
Sample : L1641-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB703

Manual Integrations
APPROVED

mohammad
3/5/2020 3:56:15 PM

Quant Time: Mar 05 04:01:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 01:55:10 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

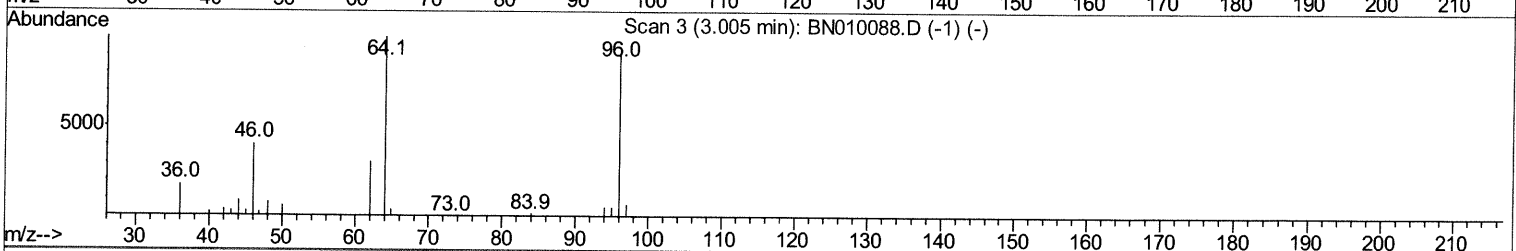
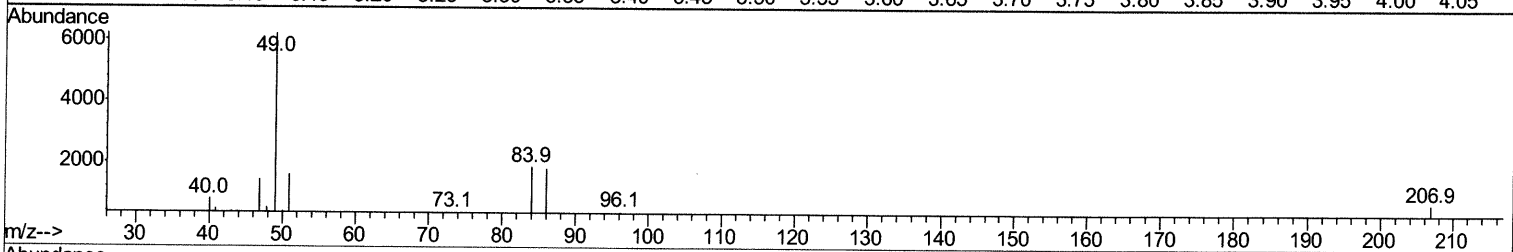
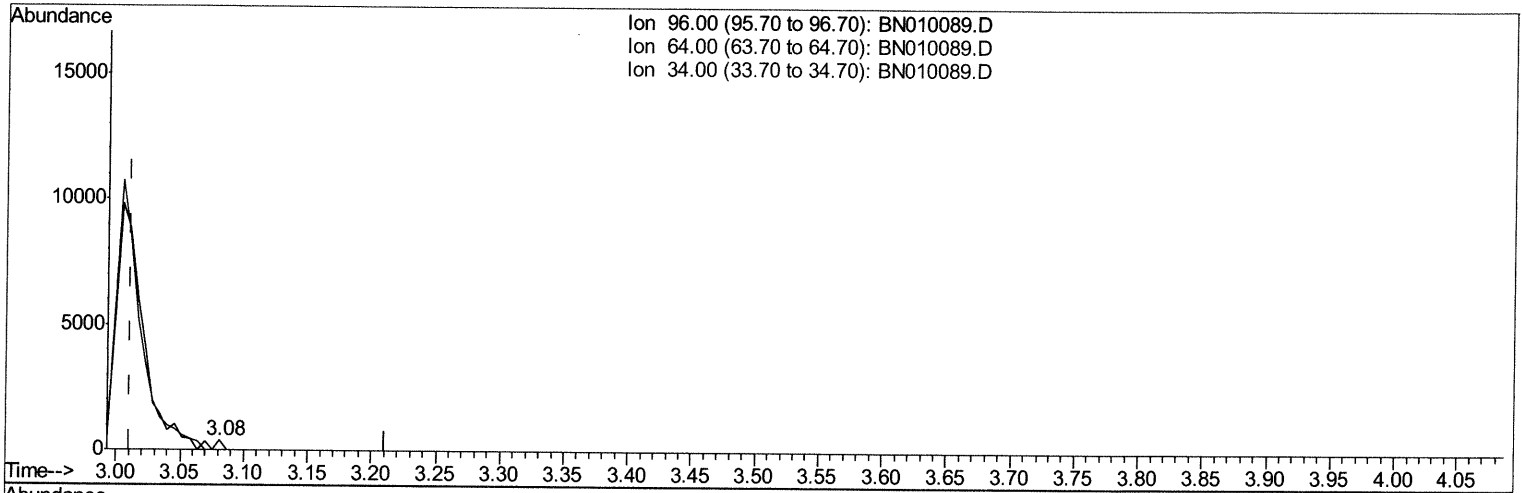
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Quant Time: Mar 05 03:59:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 01:55:10 2020
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TIC: BN010089.D

(3) 1,4-Dioxane-d8 (S)

3.081min (+0.070) 0.08ng/uL

response 135

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

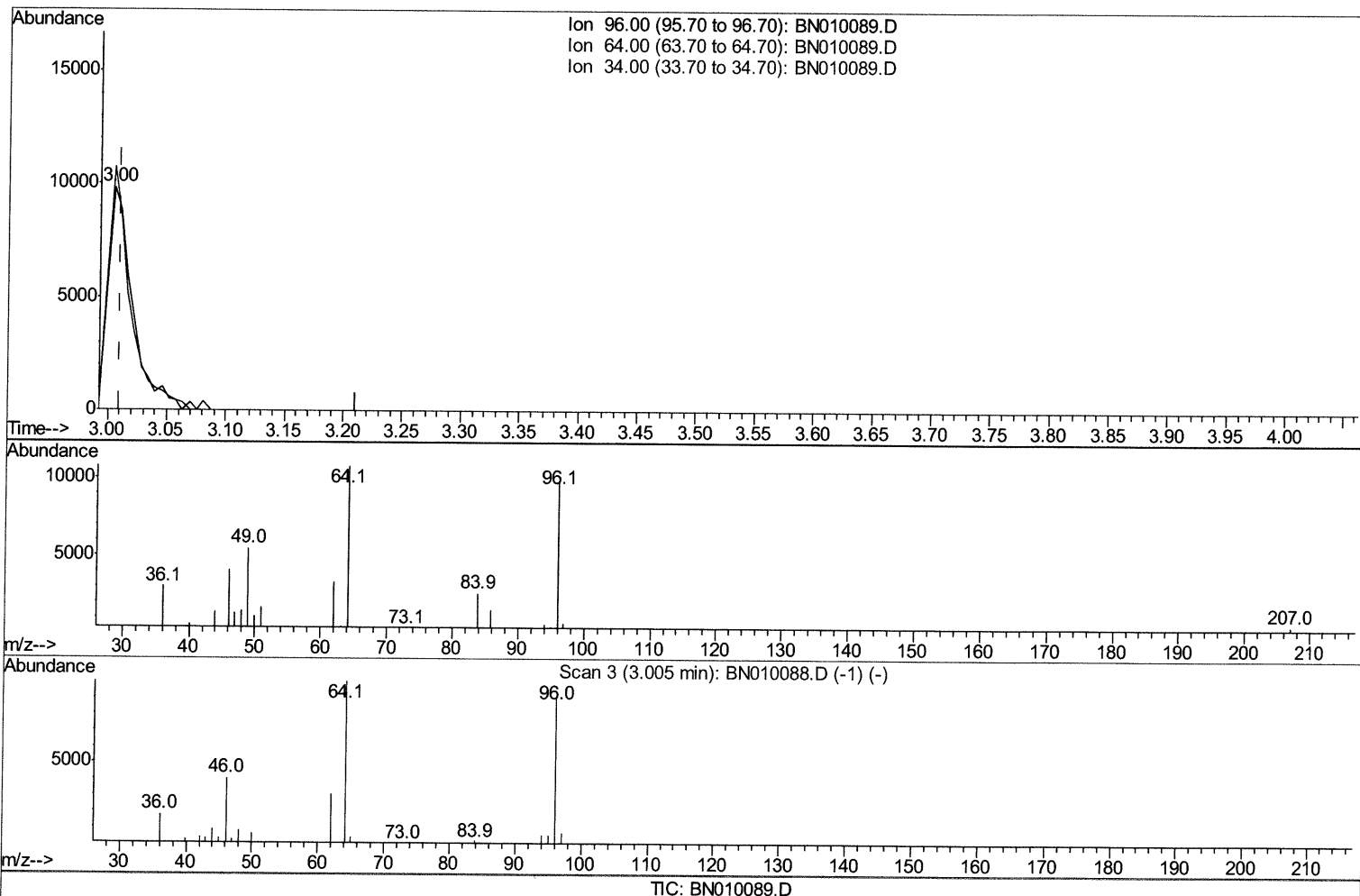
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(3) 1,4-Dioxane-d8 (S)

3.005min (-0.006) 8.53ng/uL m *3/5/20*

response 14019

Ion	Exp%	Act%
96.00	100	100
64.00	93.60	109.45
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

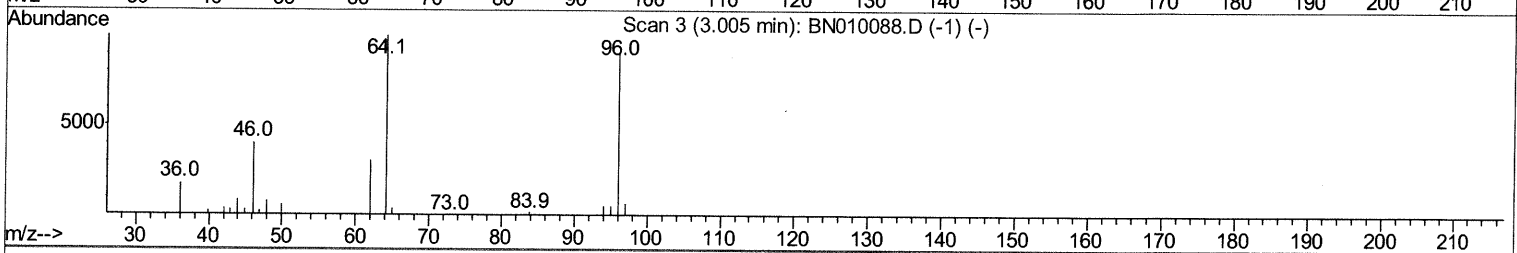
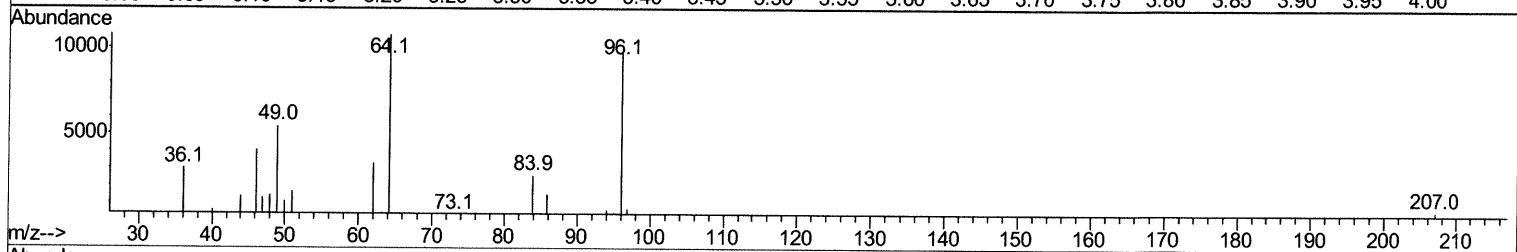
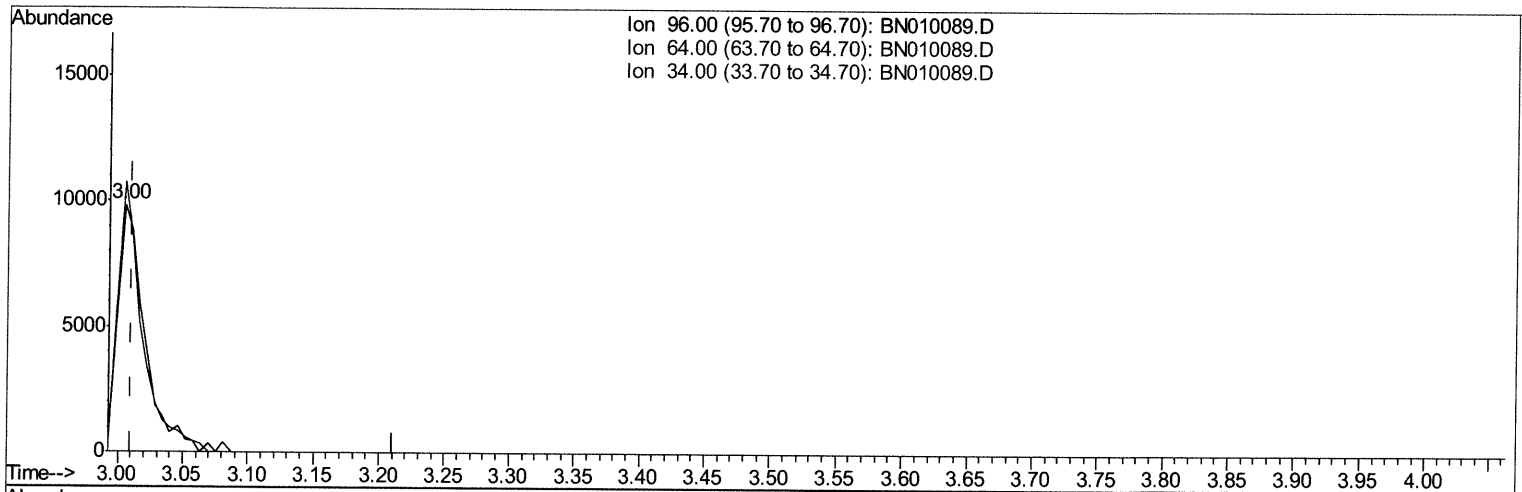
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3.005min (-0.006) 8.53ng/uL m *Ju 03/05/20*

response 14019

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	67626	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	266920	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	186555	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	411005	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	389663	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	440692	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	14019m>	8.53	ng/uL	> 0.00
5) Phenol-d5	6.56	99	233059	40.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	168941	42.56	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	187460	43.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	189622	41.44	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	91859	47.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	104187	48.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	179852	43.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.26	131	239777	51.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.43	166	641239	46.02	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	728347	44.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	86223	33.88	ng/ul	0.00
58) Fluorene-d10	15.01	176	549002	45.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	91978	36.02	ng/ul	0.00
71) Anthracene-d10	16.86	188	848350	45.03	ng/ul	0.00
79) Pyrene-d10	19.17	212	951627	46.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	985030	44.76	ng/ul	0.00

JU 03/05/20

Target Compounds

45) Dimethylphthalate	13.48	163	50894	3.500	ng/ul	Ovalue 98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed