

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052919\

Data File : BM020585.D

Acq On : 28 May 2019 20:28

Operator : JU/SJ

Sample : K2692-04

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 28 23:19:00 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 28 19:33:38 2019

Response via : Initial Calibration

Instrument :

BNA_M

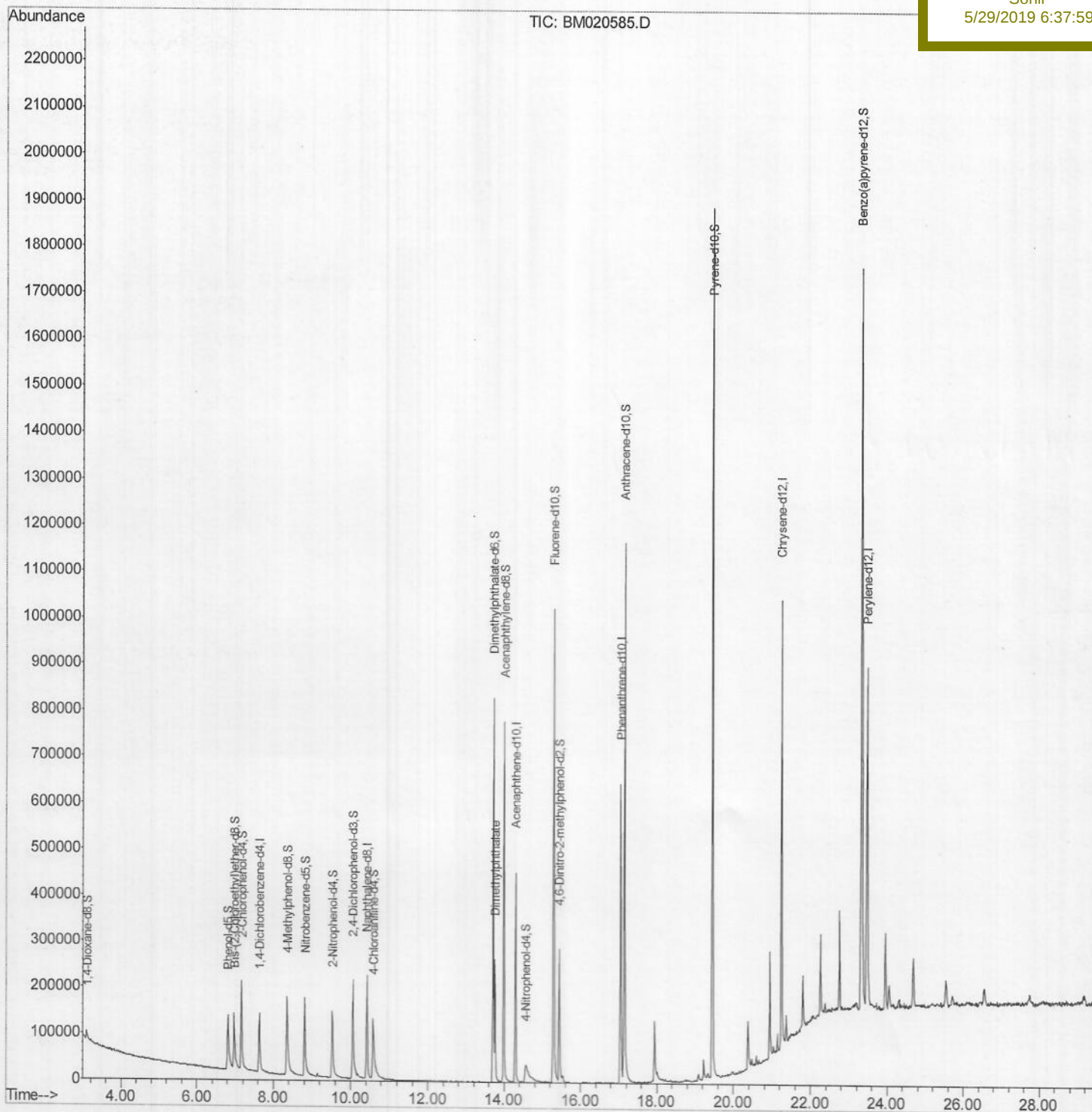
ClientSampleId :

A5173

Manual Integrations
APPROVED

Sohil

5/29/2019 6:37:59 AM



Quantitation Report (Qedit)

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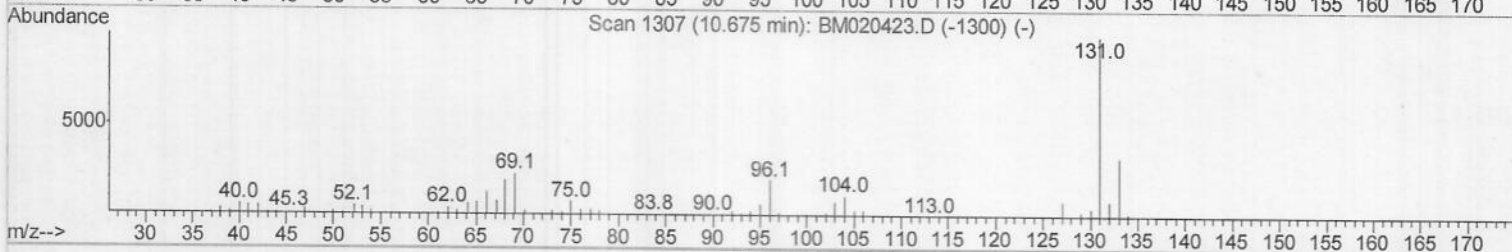
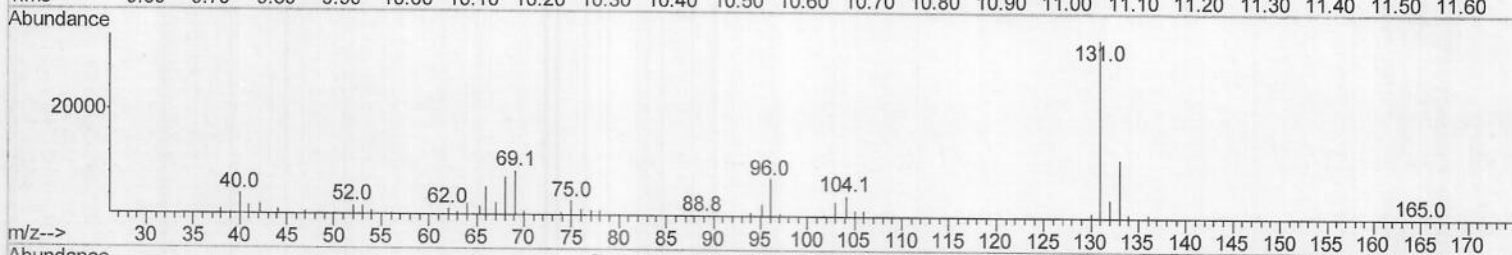
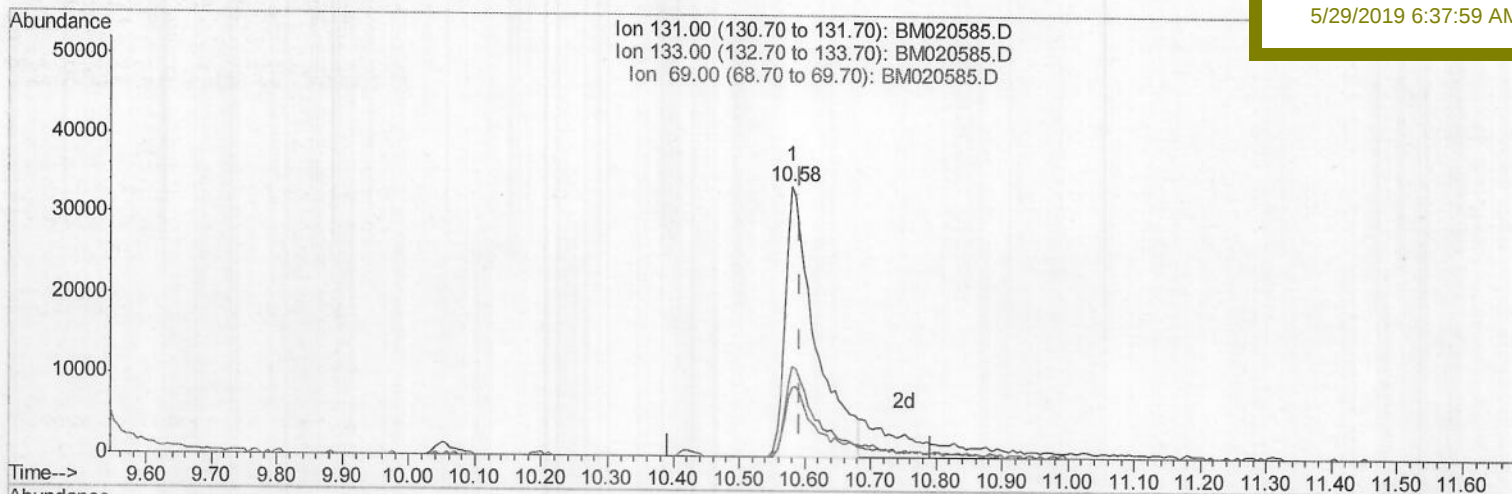
A5173

Manual Integrations

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5/29/2019 6:37:59 AM



TIC: BM020585.D

(29) 4-Chloroaniline-d4 (S)

10.581min (-0.012) 34.30ng/ul

response 108041

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	33.32
69.00	24.20	25.59
0.00	0.00	0.00

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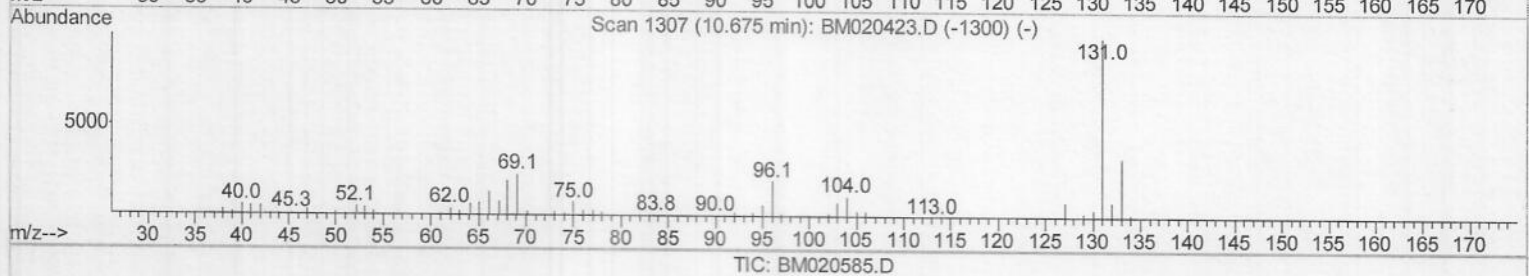
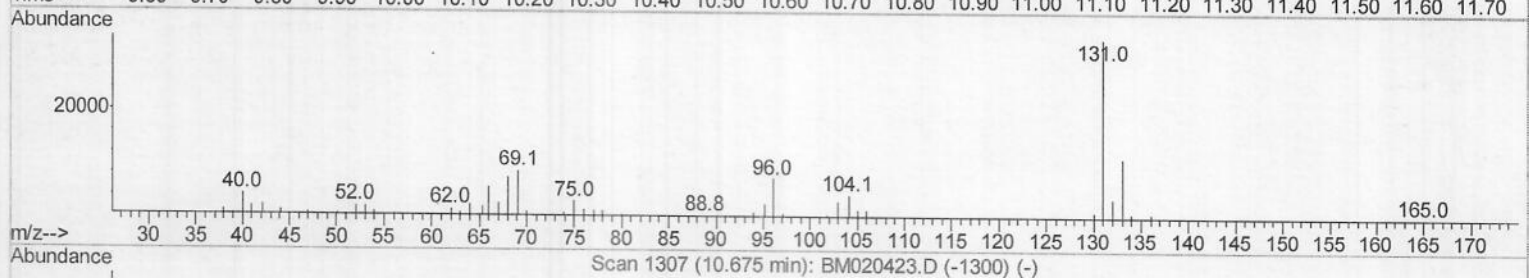
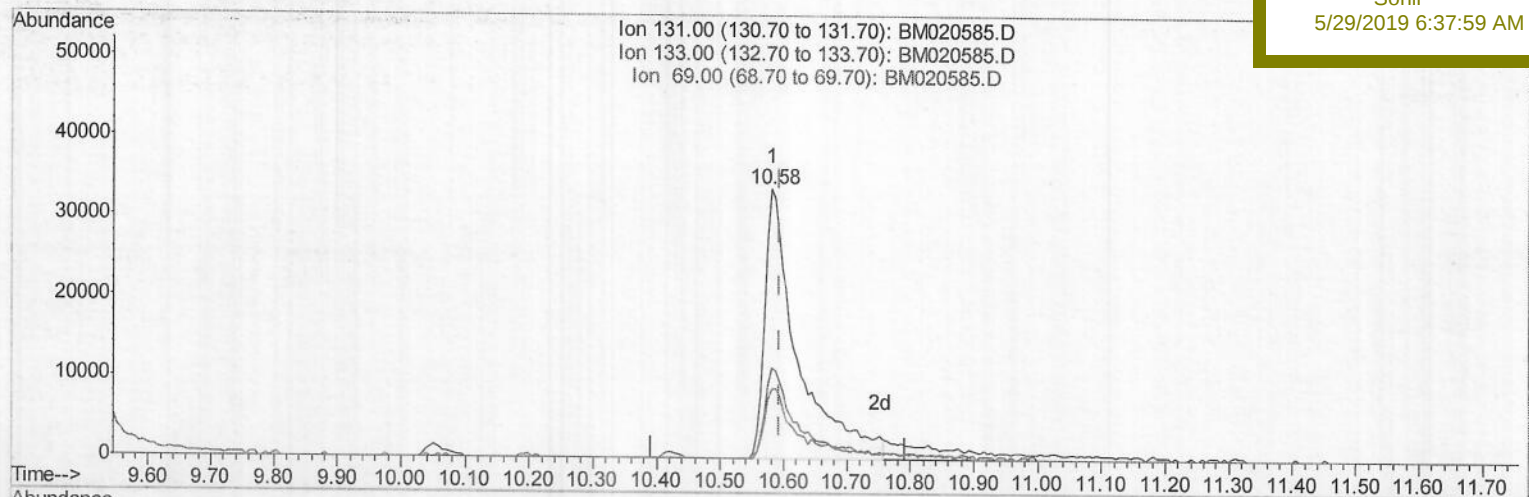
ClientSampleId :

A5173

Manual Integrations
APPROVED

Sohil

5/29/2019 6:37:59 AM



(29) 4-Chloroaniline-d4 (S)

10.581min (-0.012) 39.06ng/ul m

JU05/29/19

response 123047

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	33.32
69.00	24.20	25.59
0.00	0.00	0.00

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Sample : K2692-04

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 28 22:56:02 2019

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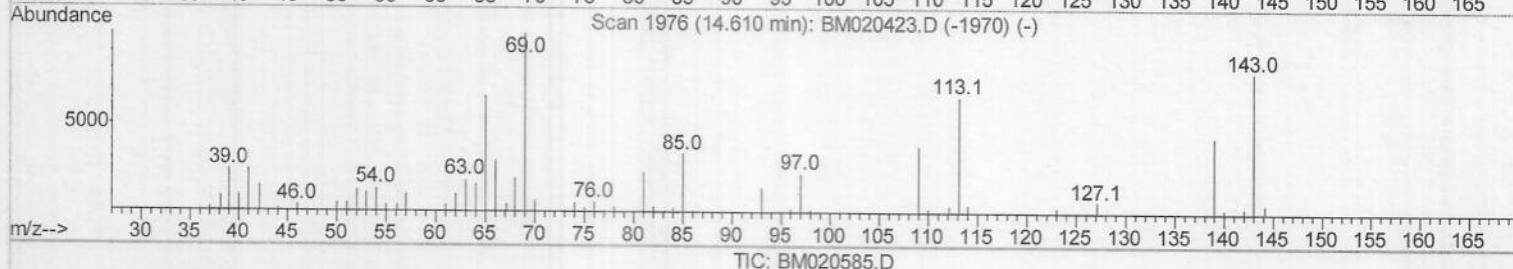
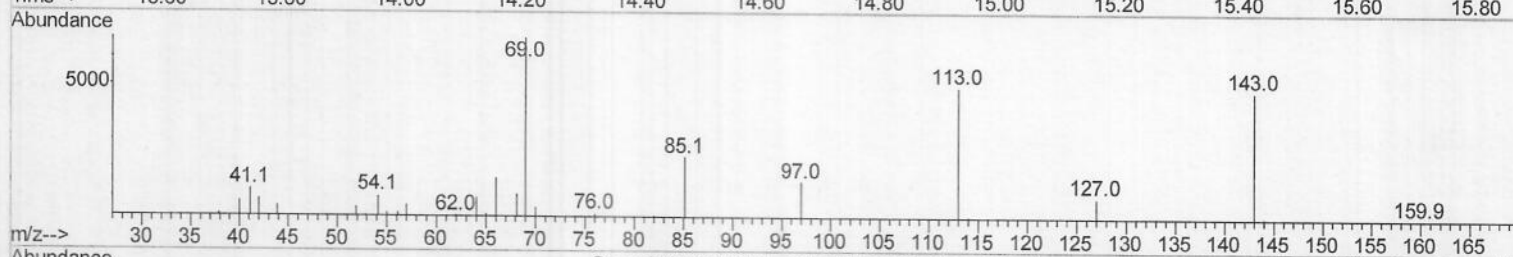
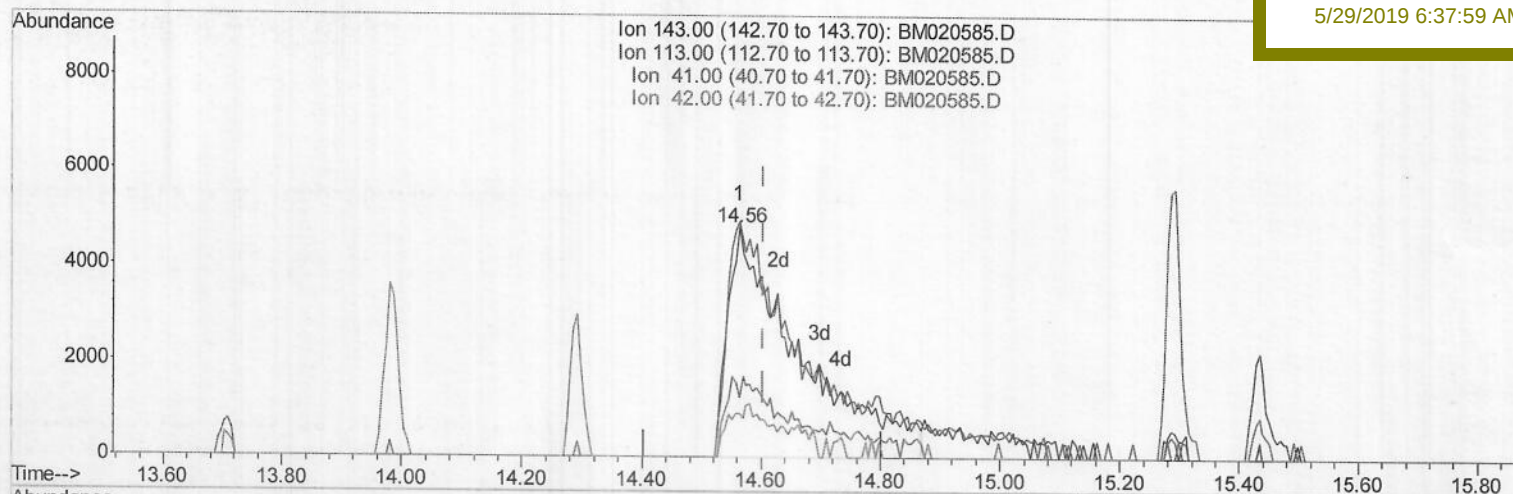
ClientSampleId :

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Manual Integrations
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Sohil

5/29/2019 6:37:59 AM



(51) 4-Nitrophenol-d4 (S)

14.563min (-0.041) 25.41ng/ul m

) JU05/29/19

response 40251

Ion	Exp%	Act%
143.00	100	100
113.00	99.80	102.54
41.00	31.70	26.35
42.00	21.50	19.04

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	44696	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	200999	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	151648	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	429907	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	549133	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	639511	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	10223	8.44	ng/uL	0.00
5) Phenol-d5	6.81	99	112811	31.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	82712	36.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	102376	39.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	99194	38.20	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	42816	32.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	57026	39.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	109821	36.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	123047m	39.06	ng/ul	-0.01
43) Dimethylphthalate-d6	13.71	166	535804	49.11	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	594841	43.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	40251m	25.41	ng/ul	-0.04
57) Fluorene-d10	15.29	176	473383	48.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	81230	33.17	ng/ul	0.00
70) Anthracene-d10	17.14	188	784744	42.56	ng/ul	0.00
78) Pyrene-d10	19.45	212	1118096	42.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1299241	44.71	ng/ul	0.00

Target Compounds

				Ovalue	
44) Dimethylphthalate	13.76	163	171401	15.880 ng/ul#	99

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