

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073020\
 Data File : BM026947.D
 Acq On : 30 Jul 2020 19:50
 Operator : JU/CG
 Sample : L3487-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F4L02

Manual Integrations
 APPROVED

Sohil
 7/31/2020 12:12:43 PM

Quant Time: Jul 31 01:57:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 31 01:15:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	70050	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	256913	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	168403	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	392426	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	443959	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	452309	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	8983	5.85	ng/uL	0.00
5) Phenol-d5	6.84	99	33472	5.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	96553	23.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	90407	19.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	60084	12.72	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	52178	26.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	50556	27.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	107277	24.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	14871	2.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	396519	30.03	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	472690	28.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	14442	6.47	ng/ul	0.00
58) Fluorene-d10	15.29	176	356830	31.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	75338	43.07	ng/ul	0.00
71) Anthracene-d10	17.14	188	626438	31.94	ng/ul	0.00
79) Pyrene-d10	19.43	212	746269	31.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	850420	33.32	ng/ul	0.00

Target Compounds

					Ovalue
28) Naphthalene	10.49	128	351427	24.484	ng/ul 98
34) 2-Methylnaphthalene	12.11	142	30410	2.997	ng/ul 97
45) Dimethylphthalate	13.75	163	46450	3.352	ng/ul# 97
50) Acenaphthene	14.36	153	46736	3.973	ng/ul 92
54) Dibenzofuran	14.70	168	29237m	1.793	ng/ul
56) 2,3,4,6-Tetrachlorophenol	14.92	232	10027	3.626	ng/ul# 95
59) Fluorene	15.35	166	24023	1.750	ng/ul 98
69) Pentachlorophenol	16.70	266	342040	131.665	ng/ul 99
75) Carbazole	17.44	167	29442	1.360	ng/ul# 96

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

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