

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027239.D
 Acq On : 26 Aug 2020 08:13
 Operator : JU/CG
 Sample : L3613-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFQ9

Quant Time: Aug 26 08:47:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 26 08:25:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	196925	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	816737	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	581227	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	1336633	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	1489389	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1283600	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	8843	2.54	ng/uL	0.00
5) Phenol-d5	6.78	99	181328	11.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	133672	12.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	147576	12.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	132796	10.36	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	77589	11.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	86518	11.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	167777	10.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	176673	10.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	616360	13.37	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	643298	11.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	77177	9.92	ng/ul	0.00
58) Fluorene-d10	15.23	176	511123	12.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	84691	9.71	ng/ul	0.00
71) Anthracene-d10	17.08	188	793449	12.51	ng/ul	0.00
79) Pyrene-d10	19.38	212	984959	11.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	918668	12.84	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.70	163	200258	4.184	ng/ul 100
70) Phenanthrene	17.02	178	92763	1.216	ng/ul 98
77) Fluoranthene	19.04	202	294030	3.217	ng/ul 99
80) Pyrene	19.41	202	252283	2.196	ng/ul 98
83) Benzo(a)anthracene	21.16	228	149599	1.515	ng/ul 97
84) Bis(2-ethylhexyl)phthalate	21.12	149	73885	1.203	ng/ul 100
85) Chrysene	21.22	228	174580	1.846	ng/ul 99
88) Benzo(b)fluoranthene	22.71	252	223347	2.441	ng/ul# 95
91) Benzo(a)pyrene	23.26	252	121941	1.518	ng/ul# 96

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

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