

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082418\
 Data File : BN002522.D
 Acq On : 25 Aug 2018 03:48
 Operator : JU/SJ
 Sample : J4628-22MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB3G6MS

Manual Integrations
 APPROVED

Sohil
 8/27/2018 1:19:58 PM

Quant Time: Aug 27 10:32:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	144954	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	691143	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	428220	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1009823	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1131498	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1155811	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	18922	6.16	ng/uL	0.00
5) Phenol-d5	6.85	99	111159	8.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	304841	36.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	300926	29.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	204478	19.24	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	203463	36.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	215775	37.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	355059	33.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	64468	5.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1342399	37.82	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1662346	38.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	40223m	5.99	ng/ul	0.00
57) Fluorene-d10	15.30	176	1165827	37.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	189238	29.43	ng/ul	0.00
70) Anthracene-d10	17.15	188	1834012	38.02	ng/ul	0.00
78) Pyrene-d10	19.45	212	2073696	38.30	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2296559	38.00	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.88	94	109382	8.081	ng/ul	90
10) 2-Chlorophenol	7.24	128	279414	27.414	ng/ul#	88
15) N-Nitroso-di-n-propylamine	8.47	70	332283	37.070	ng/ul#	82
33) 4-Chloro-3-methylphenol	11.73	107	347923	29.372	ng/ul	99
49) Acenaphthene	14.36	153	1024539	35.031	ng/ul	98
52) 4-Nitrophenol	14.53	109	35370	6.955	ng/ul#	82
54) 2,4-Dinitrotoluene	14.68	165	359111	33.861	ng/ul#	83
68) Pentachlorophenol	16.70	266	214601	33.345	ng/ul	100
79) Pvrene	19.48	202	2444041	35.823	ng/ul	99

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

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