

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005191.D
 Acq On : 23 Apr 2019 01:02
 Operator : JU/SJ
 Sample : K2455-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHR9

Quant Time: Apr 23 04:33:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 04:25:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	7184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	31821	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.23	164	29252	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.98	188	142867	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	123714	20.00	ng/ul	0.01
85) Perylene-d12	23.41	264	123869	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	120669	811.00	ng/uL	0.00
5) Phenol-d5	6.78	99	1443651	2558.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	902608	2564.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	1123490	2601.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	1195138	2709.71	ng/ul	-0.01
19) Nitrobenzene-d5	8.74	128	576429	2943.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	647730	3262.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	1195903	2627.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	1680155	3579.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3984620	1876.52	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	4758810	1824.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	634547	1892.55	ng/ul	0.00
57) Fluorene-d10	15.23	176	3284478	1843.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	517281	805.03	ng/ul	0.00
70) Anthracene-d10	17.08	188	4953259	827.04	ng/ul	0.00
78) Pyrene-d10	19.39	212	5141378	812.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	4322904	798.56	ng/ul	0.03
Target Compounds						
6) Phenol	6.80	94	26402	45.492	ng/ul#	77
28) Naphthalene	10.41	128	14210	9.606	ng/ul	97
34) 2-Methylnaphthalene	12.03	142	11171	10.313	ng/ul	97
44) Dimethylphthalate	13.70	163	750038	354.486	ng/ul	99
56) Diethylphthalate	15.07	149	2263	1.067	ng/ul#	64
69) Phenanthrene	17.02	178	14203	2.041	ng/ul	97
75) Di-n-butylphthalate	17.97	149	11360	1.487	ng/ul#	89
83) Bis(2-ethylhexyl)phthalate	21.16	149	8384	1.726	ng/ul#	98

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

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