

Data Path : Z:\HPCHEM1\BNA_M\Data\BM080616\
 Data File : BM006960.D
 Acq On : 07 Aug 2016 05:07
 Operator : UM/SJ
 Sample : H4302-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA0G8

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:06:47 PM

Quant Time: Aug 11 08:23:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 03:51:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	176313	20.00	ng/ul	0.00
7) Naphthalene-d8	10.32	136	845780	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.20	164	575779	20.00	ng/ul	0.00
23) Phenanthrene-d10	16.96	188	1441209	20.00	ng/ul	0.00
29) Chrysene-d12	21.17	240	1714871	20.00	ng/ul	0.00
34) Perylene-d12	23.36	264	1373877	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.09	96	8533	2.21	ng/uL	0.00
3) Phenol-d5	6.77	99	414761	24.81	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.90	67	304484	29.05	ng/ul	0.00
5) 2-Chlorophenol-d4	7.10	132	331317	27.76	ng/ul	0.00
6) 4-Methylphenol-d8	8.29	113	349191	25.02	ng/ul	0.00
8) Nitrobenzene-d5	8.72	128	183528	29.21	ng/ul	0.00
9) 2-Nitrophenol-d4	9.43	143	214301m	28.49	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	9.98	165	380970	26.71	ng/ul	0.00
12) 4-Chloroaniline-d4	10.49	131	503733	29.58	ng/ul	0.00
16) Dimethylphthalate-d6	13.63	166	1527836	30.15	ng/ul	0.00
17) Acenaphthylene-d8	13.90	160	1753797	29.93	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	156464	21.29	ng/ul	0.01
21) Fluorene-d10	15.21	176	1313176	30.49	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.37	200	165623	27.83	ng/ul	0.00
26) Anthracene-d10	17.06	188	2118837	30.43	ng/ul	0.00
30) Pyrene-d10	19.37	212	2627662	32.14	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.22	264	2097921	32.06	ng/ul	0.00
Target Compounds						
28) Fluoranthene	19.04	202	129997	1.33	ng/ul#	95
31) Pyrene	19.40	202	119271m	1.12	ng/ul	

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

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