

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072116\
 Data File : BM006584.D
 Acq On : 21 Jul 2016 10:33
 Operator : UM/SJ
 Sample : H4076-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D97K7

Quant Time: Jul 21 15:41:58 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 21 01:09:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	107658	20.00	ng/ul	0.00
7) Naphthalene-d8	10.39	136	459020	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	257677	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.02	188	585320	20.00	ng/ul	0.00
29) Chrysene-d12	21.22	240	654263	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	703428	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.14	96	5045	1.90	ng/uL	0.00
3) Phenol-d5	6.79	99	261057	28.50	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	157671	27.79	ng/ul	0.00
5) 2-Chlorophenol-d4	7.15	132	198147	27.07	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	205654	28.95	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	96360	27.73	ng/ul	0.00
9) 2-Nitrophenol-d4	9.49	143	102480	27.73	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	192988	27.64	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	235190	30.58	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	709995	35.14	ng/ul	0.00
17) Acenaphthylene-d8	13.96	160	817359	31.70	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	117738	33.55	ng/ul	0.00
21) Fluorene-d10	15.26	176	642693	35.57	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	78143	25.72	ng/ul	0.00
26) Anthracene-d10	17.12	188	1103269	39.70	ng/ul	0.00
30) Pyrene-d10	19.42	212	1246465	41.81	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1307012	40.39	ng/ul	0.00

Target Compounds

						Ovalue
11) Naphthalene	10.44	128	1242940	52.52	ng/ul	99
13) 2-Methylnaphthalene	12.06	142	710160	40.89	ng/ul	98
18) Acenaphthylene	13.98	152	672472	24.35	ng/ul	97
27) Anthracene	17.15	178	1762250	51.99	ng/ul	98
28) Fluoranthene	19.08	202	2060747	53.29	ng/ul	98
32) Benzo(a)anthracene	21.20	228	1733703	43.72	ng/ul	97
39) Indeno(1,2,3-cd)pyrene	25.61	276	2493942	52.47	ng/ul	95
40) Dibenzo(a,h)anthracene	25.62	278	2170271	55.09	ng/ul	99
41) Benzo(a,h,i)perylene	26.29	276	2337983	57.39	ng/ul	97

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

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