

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005164.D
 Acq On : 30 Apr 2016 04:46
 Operator : UM/SJ
 Sample : H2729-03 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3D1

Quant Time: May 01 05:08:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 01 04:14:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	38740	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	182046	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	114597	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	265022	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	264714	20.00	ng/ul	-0.01
83) Perylene-d12	23.64	264	207725	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	618	0.81	ng/uL	0.00
5) Phenol-d5	6.96	99	14719	4.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	9685	5.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	12164	4.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	11994	4.41	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	5506	4.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	5750	4.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	11813	4.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	11335	3.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	46815	5.17	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	54223	5.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	2515	1.59	ng/ul	0.00
57) Fluorene-d10	15.42	176	43430	5.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	2643	1.75	ng/ul	0.00
70) Anthracene-d10	17.27	188	69679	5.86	ng/ul	0.00
76) Pyrene-d10	19.57	212	79196	6.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	55043	5.91	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.62	128	20746	2.26	ng/ul	100
44) Dimethylphthalate	13.88	163	11619	1.28	ng/ul	100
58) Fluorene	15.47	166	10390	1.21	ng/ul	97
69) Phenanthrene	17.22	178	110480	7.83	ng/ul	99
71) Anthracene	17.30	178	24602	1.73	ng/ul	99
74) Fluoranthene	19.23	202	114325	7.36	ng/ul	99
77) Pyrene	19.60	202	97905	6.40	ng/ul	99
80) Benzo(a)anthracene	21.34	228	39504	2.61	ng/ul	98
82) Chrysene	21.40	228	32896	2.27	ng/ul	98
85) Benzo(b)fluoranthene	22.95	252	34010	2.72	ng/ul	98
88) Benzo(a)pyrene	23.53	252	24005	2.05	ng/ul	97
89) Indeno(1,2,3-cd)pyrene	25.93	276	11828	1.06	ng/ul	95
91) Benzo(g,h,i)perylene	26.64	276	9907	1.09	ng/ul	98

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

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