

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
 Data File : BM010636.D
 Acq On : 21 Jun 2017 23:04
 Operator : SJ/JU
 Sample : I3627-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A89

Manual Integrations
 APPROVED

mohammad
 6/22/2017 5:33:03 PM

Quant Time: Jun 22 01:51:25 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 22 01:38:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	65764	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	303835	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	218390	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	545942	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	674146	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	612667	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	4536	3.95	ng/uL	0.00
5) Phenol-d5	6.65	99	126239	20.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	76084	21.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	103539	23.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	112579	21.67	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	54112	24.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	64871	25.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	123806	23.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	127679	23.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	495208	25.83	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	554946	24.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	73293	21.72	ng/ul	0.00
57) Fluorene-d10	15.12	176	411396	24.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	84276	25.13	ng/ul	0.00
70) Anthracene-d10	16.97	188	688623m	26.12	ng/ul	0.00
76) Pyrene-d10	19.28	212	804420	25.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	771189	26.04	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.67	94	10307	1.597 ng/ul	94
44) Dimethylphthalate	13.58	163	241068	12.828 ng/ul	97
49) Acenaphthene	14.18	153	25847	1.804 ng/ul	87
53) Dibenzofuran	14.52	168	47387	2.184 ng/ul	99
58) Fluorene	15.17	166	32229	1.774 ng/ul	89
69) Phenanthrene	16.91	178	301480	10.387 ng/ul	97
74) Fluoranthene	18.94	202	186382	4.983 ng/ul#	97
77) Pyrene	19.31	202	106260	2.729 ng/ul#	97

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

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