

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060719\
 Data File : BM020803.D
 Acq On : 07 Jun 2019 14:37
 Operator : HP/JU
 Sample : K3201-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC2

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:41:55 AM

Quant Time: Jun 08 01:29:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 08 00:20:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	305925	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1273616	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	714561	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1426515	20.00	ng/ul	0.00
77) Chrysene-d12	21.38	240	1209981	20.00	ng/ul	0.00
85) Perylene-d12	23.67	264	1368929	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	34899	5.44	ng/uL	0.00
5) Phenol-d5	6.97	99	753942	32.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	481806	34.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	650359	34.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	589719	31.31	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	329306	37.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	370500	41.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	676688	36.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	710663	31.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	2053734	38.86	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	2477499	36.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	243190	26.81	ng/ul	0.00
57) Fluorene-d10	15.45	176	1636920	36.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	148219	20.32	ng/ul	0.00
70) Anthracene-d10	17.30	188	2264404	36.34	ng/ul	0.00
78) Pyrene-d10	19.59	212	2168469	37.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.52	264	2178605	35.02	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.00	94	26381	1.095	ng/ul 93
28) Naphthalene	10.65	128	271702	4.542	ng/ul 99
34) 2-Methylnaphthalene	12.26	142	169655	3.861	ng/ul 96
44) Dimethylphthalate	13.91	163	798596	15.089	ng/ul 100
47) Acenaphthylene	14.17	152	130291	2.009	ng/ul# 96
49) Acenaphthene	14.51	153	472080	10.429	ng/ul 98
53) Dibenzofuran	14.85	168	538763	8.415	ng/ul 100
58) Fluorene	15.50	166	540988	10.525	ng/ul 99
69) Phenanthrene	17.24	178	6341729	88.333	ng/ul 99
71) Anthracene	17.33	178	1723546	23.421	ng/ul 99
74) Carbazole	17.60	167	706479	11.039	ng/ul 99
76) Fluoranthene	19.26	202	7111980	86.443	ng/ul 100
79) Pyrene	19.62	202	5838433	78.169	ng/ul 97
82) Benzo(a)anthracene	21.36	228	3694829	48.951	ng/ul 98
83) Bis(2-ethylhexyl)phthalate	21.29	149	258116	5.028	ng/ul 100
84) Chrysene	21.42	228	3154513	45.040	ng/ul 97
87) Benzo(b)fluoranthene	22.98	252	3850483	48.352	ng/ul 99
88) Benzo(k)fluoranthene	23.02	252	1344284m	17.661	ng/ul
90) Benzo(a)pyrene	23.57	252	2623987	34.634	ng/ul 98
91) Indeno(1,2,3-cd)pyrene	25.98	276	1574132	17.591	ng/ul 97
92) Dibenzo(a,h)anthracene	25.98	278	518958	6.845	ng/ul# 89
93) Benzo(a,h,i)perylene	26.70	276	1093240	15.059	ng/ul 99

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

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