

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
 Data File : BP000772.D
 Acq On : 15 Oct 2019 17:45
 Operator : JU
 Sample : K5175-21
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPG5

Manual Integrations
 APPROVED

mohammad
 10/17/2019 7:59:10 AM

Quant Time: Oct 16 04:54:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 02:22:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	220241	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	842178	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	468809	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	861046	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	679157	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	707071	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	30516	5.75	ng/uL	-0.03
5) Phenol-d5	6.39	99	520566	30.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	271693	31.99	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	451837	31.57	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	372688	28.71	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	218913	34.20	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	235403	34.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	411796	31.56	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	497607	34.29	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1127821	34.37	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1346319	33.35	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	144171	28.52	ng/ul	0.00
58) Fluorene-d10	10.32	176	930897	33.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	108698	26.51	ng/ul	0.00
71) Anthracene-d10	11.35	188	1315179	32.98	ng/ul	0.00
79) Pyrene-d10	12.74	212	1359584	35.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1231499	35.28	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.40	94	67837	3.961	ng/ul 98
45) Dimethylphthalate	9.51	163	406147	12.420	ng/ul 99
70) Phenanthrene	11.32	178	445837	9.501	ng/ul 99
72) Anthracene	11.37	178	149565	3.141	ng/ul 99
75) Carbazole	11.53	167	79856	1.965	ng/ul 99
77) Fluoranthene	12.52	202	524804	10.915	ng/ul 99
80) Pyrene	12.76	202	432899	8.984	ng/ul 99
83) Benzo(a)anthracene	13.96	228	287772	6.313	ng/ul 99
85) Chrysene	13.99	228	236838m	5.590	ng/ul 99
88) Benzo(b)fluoranthene	15.02	252	247425	5.865	ng/ul 98
89) Benzo(k)fluoranthene	15.05	252	78931m	1.965	ng/ul 99
91) Benzo(a)pyrene	15.39	252	173839	4.352	ng/ul 99
92) Indeno(1,2,3-cd)pyrene	16.92	276	82405	1.800	ng/ul 98
94) Benzo(g,h,i)perylene	17.36	276	56612	1.485	ng/ul 99

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

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