

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
 Data File : BP000778.D
 Acq On : 15 Oct 2019 20:11
 Operator : JU
 Sample : K5178-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPD2

Manual Integrations
 APPROVED

mohammad
 10/17/2019 7:59:18 AM

Quant Time: Oct 16 05:33:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 05:11:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	205467	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	785849	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	430888	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	783426	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	584142	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	637054	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	21830	4.41	ng/uL	0.00
5) Phenol-d5	6.39	99	362182	22.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	194886	24.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	322889	24.18	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	253791	20.96	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	156176	26.14	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	168205	26.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	292804	24.05	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	328043	24.23	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	816973	27.09	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	974526	26.26	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	69945	15.05	ng/ul	0.00
58) Fluorene-d10	10.32	176	674294	26.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	55959	15.00	ng/ul	0.00
71) Anthracene-d10	11.35	188	950100	26.18	ng/ul	0.00
79) Pyrene-d10	12.73	212	983540	29.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	881814	28.04	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.40	94	49056	3.070 ng/ul	98
45) Dimethylphthalate	9.51	163	335714	11.170 ng/ul	100
70) Phenanthrene	11.32	178	183532	4.299 ng/ul	99
77) Fluoranthene	12.52	202	481034	10.996 ng/ul	99
80) Pyrene	12.75	202	474903m	11.459 ng/ul	
81) Butylbenzylphthalate	13.38	149	53228	3.143 ng/ul	95
83) Benzo(a)anthracene	13.96	228	249129	6.354 ng/ul	96
84) Bis(2-ethylhexyl)phthalate	13.96	149	57083	2.536 ng/ul	98
85) Chrysene	13.99	228	246785	6.772 ng/ul	98
88) Benzo(b)fluoranthene	15.02	252	338056	8.894 ng/ul	99
89) Benzo(k)fluoranthene	15.05	252	83862	2.317 ng/ul	96
91) Benzo(a)pyrene	15.39	252	231425	6.431 ng/ul	98
92) Indeno(1,2,3-cd)pyrene	16.92	276	147840	3.584 ng/ul	96
93) Dibenzo(a,h)anthracene	16.92	278	39006	1.154 ng/ul#	90
94) Benzo(g,h,i)perylene	17.35	276	153900	4.481 ng/ul	99

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

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