

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022321\
 Data File : BP004855.D
 Acq On : 23 Feb 2021 14:20
 Operator : CG/JU
 Sample : PB134680BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 SLCS680

Manual Integrations
 APPROVED

mohammad
 2/24/2021 6:50:13 AM

Quant Time: Feb 23 14:55:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP022221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 23 14:30:50 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	42322	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	160351	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	100176	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.16	188	210106	20.00	ng/ul	0.00
79) Chrysene-d12	21.25	240	220935	20.00	ng/ul	0.00
88) Perylene-d12	23.55	264	208486	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	7561	6.96	ng/uL	0.00
4) Pyridine-d5	3.67	84	104286	36.82	ng/ul	0.00
7) Phenol-d5	6.93	99	135655	38.73	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.09	67	70876	38.75	ng/ul	0.00
11) 2-Chlorophenol-d4	7.29	132	113140	39.86	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	106917	38.73	ng/ul	0.00
21) Nitrobenzene-d5	8.91	128	51514	38.96	ng/ul	0.00
24) 2-Nitrophenol-d4	9.63	143	58725	38.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.17	165	109338	39.05	ng/ul	0.00
31) 4-Chloroaniline-d4	10.69	131	120039	33.16	ng/ul	0.00
46) Dimethylphthalate-d6	13.82	166	313834	39.63	ng/ul	0

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35) 4-Chloro-3-methylphenol	11.85	107	116101	39.387	ng/ul	95
36) 2-Methylnaphthalene	12.22	142	243484	38.103	ng/ul	96
37) 1-Methylnaphthalene	12.43	142	234403	37.605	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.59	216	143605	37.616	ng/ul	96
40) Hexachlorocyclopentadiene	12.56	237	89695	34.974	ng/ul	99
41) 2,4,6-Trichlorophenol	12.83	196	87729	37.448	ng/ul	99
42) 2,4,5-Trichlorophenol	12.90	196	94149	37.541	ng/ul	96
43) 1,1'-Biphenyl	13.23	154	314535	37.314	ng/ul	97
44) 2-Chloronaphthalene	13.27	162	249842	37.498	ng/ul	97
45) 2-Nitroaniline	13.49	65	71192	39.536	ng/ul	92
47) Dimethylphthalate	13.86	163	305400	37.794	ng/ul	98
48) 2,6-Dinitrotoluene	13.99	165	65926	39.108	ng/ul	90
50) Acenaphthylene	14.12	152	356333	37.441	ng/ul	98
51) 3-Nitroaniline	14.32	138	55866	36.005	ng/ul	97
52) Acenaphthene	14.47	153	257823	37.476	ng/ul	99
53) 2,4-Dinitrophenol	14.52	184	39040	38.940	ng/ul	94
55) 4-Nitrophenol	14.64	109	56179	39.104	ng/ul	96
56) Dibenzofuran	14.80	168	365666	37.534	ng/ul	100
57) 2,4-Dinitrotoluene	14.77					

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

