

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025095.D
 Acq On : 23 Apr 2023 03:03
 Operator : CG/JU
 Sample : 02399-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMP3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/24/2023
 Supervised By : Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 03:36:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 01:54:00 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	181460m	20.000	ng/u1	0.04
20) Naphthalene-d8	10.740	136	1285601m	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.563	164	789424	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	1752066	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	1822147	20.000	ng/u1	-0.01
88) Perylene-d12	23.927	264	2111916	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	36444	7.644	ng/uL	0.00
4) Pyridine-d5	3.734	84	268383m	18.799	ng/u1	0.02
7) Phenol-d5	7.087	99	190189m	10.750	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.287	67	1084953m	91.690	ng/u1	0.04
11) 2-Chlorophenol-d4	7.463	132	600417m	46.182	ng/u1	0.02
15) 4-Methylphenol-d8	8.646	113	365535m	26.027	ng/u1	0.02
21) Nitrobenzene-d5	9.105	128	403510	38.764	ng/u1	0.02
24) 2-Nitrophenol-d4	9.822	143	428113	37.970	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.357	165	647497	32.130	ng/u1	0.01
31) 4-Chloroaniline-d4	10.899	131	888280	29.045	ng/u1	0.03
46) Dimethylphthalate-d6	13.975	166	2329418	38.064	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	2619876	37.358	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	87950	7.011	ng/u1	0.00
60) Fluorene-d10	15.557	176	2045905	39.596	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	358702	31.459	ng/u1	0.00
73) Anthracene-d10	17.410	188	3356912	40.795	ng/u1	0.00
81) Pyrene-d10	19.704	212	4072151	38.486	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.774	264	4399199	39.839	ng/u1	0.00
Target Compounds					Qvalue	
8) Phenol	7.111	94	345607	18.758	ng/u1	99
12) 2-Chlorophenol	7.493	128	756752m	55.730	ng/u1	
16) Acetophenone	8.769	105	36550m	1.646	ng/u1	
22) Nitrobenzene	9.146	77	409624	14.645	ng/u1	99
32) 4-Chloroaniline	10.916	127	896967	28.972	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.757	216	94678	4.112	ng/u1	98

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

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