

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112922\
 Data File : BP012864.D
 Acq On : 29 Nov 2022 22:02
 Operator : CG/JU
 Sample : N5725-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB67

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/30/2022
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 29 23:00:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 29 22:53:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	617090	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	2700484	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1634936	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	2790829	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1875171	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	2183548	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	55951m	3.885	ng/uL	0.00
4) Pyridine-d5	3.822	84	368879	8.560	ng/u1	0.00
7) Phenol-d5	7.163	99	277962	5.482	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	745921	23.872	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	760626	19.686	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	524985	12.850	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	446307	27.002	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	457087	26.045	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	922246	22.522	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	899788	16.046	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	2994871	26.613	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	3334236	25.393	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	55505	2.766	ng/u1	0.00
60) Fluorene-d10	15.639	176	2606105	26.443	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	304507	22.829	ng/u1	0.00
73) Anthracene-d10	17.498	188	3699754	30.116	ng/u1	0.00
81) Pyrene-d10	19.727	212	3373239	30.959	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	3207560	29.906	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.434	88	40329	2.608	ng/uL	93
30) Naphthalene	10.875	128	198482	1.404	ng/u1	99
37) 1-Methylnaphthalene	12.698	142	270238	2.769	ng/u1	99
43) 1,1'-Biphenyl	13.481	154	1618358	13.588	ng/u1	100
52) Acenaphthene	14.710	153	3444450	34.075	ng/u1	99
56) Dibenzofuran	15.045	168	1432566	10.282	ng/u1	99
77) Carbazole	17.798	167	1881831	15.117	ng/u1	100

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

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