

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014659.D
 Acq On : 11 Apr 2023 16:52
 Operator : CG/JU
 Sample : 02251-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMC6

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/12/2023
 Supervised By : Jagrut Upadhyay 04/12/2023

Quant Time: Apr 11 23:02:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	131538m	20.000	ng/u1	0.06
20) Naphthalene-d8	10.816	136	567360	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.628	164	359298	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	741755	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	560738	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	650470	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	10011	2.951	ng/uL	0.00
4) Pyridine-d5	3.852	84	21669m	2.493	ng/u1	0.06
7) Phenol-d5	7.152	99	107752	8.882	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	506650	65.094	ng/u1	0.02
11) 2-Chlorophenol-d4	7.516	132	281125	32.063	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	191151m	19.534	ng/u1	0.02
21) Nitrobenzene-d5	9.187	128	182369	39.817	ng/u1	0.03
24) 2-Nitrophenol-d4	9.887	143	201390	38.399	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	316912	33.179	ng/u1	0.01
31) 4-Chloroaniline-d4	10.963	131	139761	11.109	ng/u1	0.02
46) Dimethylphthalate-d6	14.040	166	1092583	37.504	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	1218990	37.710	ng/u1	0.00
54) 4-Nitrophenol-d4	14.893	143	28256m	6.420	ng/u1	0.04
60) Fluorene-d10	15.628	176	901652	37.114	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	167991	30.779	ng/u1	0.00
73) Anthracene-d10	17.492	188	1365587	38.041	ng/u1	0.00
81) Pyrene-d10	19.722	212	1447919	38.442	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.822	264	1330754	38.507	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	22775	6.110	ng/uL	97
8) Phenol	7.181	94	232884	18.506	ng/u1	98
12) 2-Chlorophenol	7.552	128	18475m	2.024	ng/u1	
22) Nitrobenzene	9.275	77	25706124	1953.639	ng/u1#	86
32) 4-Chloroaniline	10.987	127	148331	11.640	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.822	216	486914m	38.010	ng/u1	

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

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