

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022977.D
 Acq On : 09 Nov 2024 21:59
 Operator : RC/JU
 Sample : P4746-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP84

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 23:37:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	51362	20.000	ng/u1	0.00
20) Naphthalene-d8	10.346	136	196949	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	159983	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.010	188	404246	20.000	ng/u1	-0.02
79) Chrysene-d12	21.445	240	517716	20.000	ng/u1	-0.01
88) Perylene-d12	24.663	264	626107	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	7022	6.572	ng/uL	0.00
4) Pyridine-d5	3.558	84	41862	13.186	ng/u1	0.00
7) Phenol-d5	6.793	99	47302	12.457	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	84974	38.088	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	99972	35.947	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	90391	28.926	ng/u1	0.00
21) Nitrobenzene-d5	8.740	128	55427	40.425	ng/u1	0.00
24) 2-Nitrophenol-d4	9.446	143	68755	42.062	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	137502	40.168	ng/u1	0.00
31) 4-Chloroaniline-d4	10.493	131	124309	30.439	ng/u1	0.00
46) Dimethylphthalate-d6	13.616	166	508261	44.080	ng/u1	0.00
49) Acenaphthylene-d8	13.887	160	501126	41.652	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.487	143	19455m	11.227	ng/u1	0.02
60) Fluorene-d10	15.216	176	432051	42.738	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.363	200	94208	38.903	ng/u1	0.00
73) Anthracene-d10	17.110	188	774774	45.266	ng/u1	-0.01
81) Pyrene-d10	19.504	212	1049401	44.007	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.439	264	1395145	46.779	ng/u1	-0.03

Target Compounds Qvalue

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

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