

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022960.D
 Acq On : 09 Nov 2024 10:30
 Operator : RC/JU
 Sample : P4744-21
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP74

Manual Integrations
 APPROVED

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

Quant Time: Nov 09 22:28:53 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	53437	20.000	ng/u1	0.00
20) Naphthalene-d8	10.346	136	207941	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.216	164	193136	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.022	188	494597	20.000	ng/u1	-0.01
79) Chrysene-d12	21.445	240	632894	20.000	ng/u1	-0.01
88) Perylene-d12	24.668	264	749442	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	5853	5.265	ng/uL	0.00
4) Pyridine-d5	3.570	84	24157	7.314	ng/u1	0.01
7) Phenol-d5	6.805	99	31228	7.904	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.946	67	71177	30.665	ng/u1	0.00
11) 2-Chlorophenol-d4	7.140	132	80430	27.797	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	63483	19.527	ng/u1	0.00
21) Nitrobenzene-d5	8.740	128	45509	31.437	ng/u1	0.00
24) 2-Nitrophenol-d4	9.452	143	55177	31.971	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	104803	28.997	ng/u1	0.00
31) 4-Chloroaniline-d4	10.499	131	115128	26.701	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	527809	37.918	ng/u1	0.01
49) Acenaphthylene-d8	13.904	160	480750	33.099	ng/u1	0.00
54) 4-Nitrophenol-d4	14.493	143	17324m	8.281	ng/u1	0.02
60) Fluorene-d10	15.216	176	441726	36.195	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.375	200	101004	34.090	ng/u1	0.00
73) Anthracene-d10	17.128	188	842902	40.250	ng/u1	0.00
81) Pyrene-d10	19.498	212	1145205	39.285	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.445	264	1507239	42.221	ng/u1	-0.02

Target Compounds Qvalue

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

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