

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023346.D
 Acq On : 10 Dec 2024 14:32
 Operator : RC/JU
 Sample : P5109-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHJA2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 11 01:12:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	87184	20.000	ng/u1	0.00
20) Naphthalene-d8	10.287	136	330143	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.157	164	247596	20.000	ng/u1	0.01
64) Phenanthrene-d10	16.963	188	581353	20.000	ng/u1	0.00
79) Chrysene-d12	21.392	240	648067	20.000	ng/u1	0.00
88) Perylene-d12	24.551	264	719727	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	9949	4.201	ng/uL	0.00
4) Pyridine-d5	3.546	84	16647m	2.734	ng/u1	0.03
7) Phenol-d5	6.769	99	42914	6.273	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.893	67	129000	29.890	ng/u1	0.00
11) 2-Chlorophenol-d4	7.099	132	120711	23.909	ng/u1	0.01
15) 4-Methylphenol-d8	8.263	113	87268	15.806	ng/u1	0.00
21) Nitrobenzene-d5	8.693	128	65257	26.470	ng/u1	0.00
24) 2-Nitrophenol-d4	9.404	143	76248	26.836	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	9.946	165	142956m	23.839	ng/u1	0.01
31) 4-Chloroaniline-d4	10.451	131	131500	19.575	ng/u1	0.01
46) Dimethylphthalate-d6	13.563	166	576907	30.014	ng/u1	0.00
49) Acenaphthylene-d8	13.840	160	547178	26.989	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	15381m	6.530	ng/u1	0.10
60) Fluorene-d10	15.169	176	485135	28.696	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.322	200	95492	27.179	ng/u1	0.01
73) Anthracene-d10	17.057	188	893036	33.659	ng/u1	0.00
81) Pyrene-d10	19.445	212	1152894	34.050	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.345	264	1308494	33.962	ng/u1	0.00

Target Compounds Qvalue

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

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