

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023358.D
 Acq On : 10 Dec 2024 23:18
 Operator : RC/JU
 Sample : P5109-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHJB3

Manual Integrations
 APPROVED

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

Quant Time: Dec 11 04:01:17 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	7.546	152	70584	20.000	ng/u1	0.00
20) Naphthalene-d8	10.287	136	249348	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.163	164	178164	20.000	ng/u1	0.02
64) Phenanthrene-d10	16.957	188	424806	20.000	ng/u1	0.00
79) Chrysene-d12	21.386	240	496892	20.000	ng/u1	0.00
88) Perylene-d12	24.557	264	616657	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	7551m	3.939	ng/uL	0.00
4) Pyridine-d5	3.552	84	15705m	3.186	ng/u1	0.04
7) Phenol-d5	6.764	99	40109	7.242	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.893	67	116551	33.356	ng/u1	0.00
11) 2-Chlorophenol-d4	7.093	132	109295	26.739	ng/u1	0.00
15) 4-Methylphenol-d8	8.263	113	76599	17.137	ng/u1	0.00
21) Nitrobenzene-d5	8.687	128	59347m	31.873	ng/u1	0.00
24) 2-Nitrophenol-d4	9.399	143	68832m	32.075	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.946	165	124790	27.553	ng/u1	0.01
31) 4-Chloroaniline-d4	10.457	131	84548m	16.664	ng/u1	0.02
46) Dimethylphthalate-d6	13.569	166	456162	32.981	ng/u1	0.01
49) Acenaphthylene-d8	13.851	160	444155	30.445	ng/u1	0.02
54) 4-Nitrophenol-d4	14.534	143	12082m	7.129	ng/u1	0.12
60) Fluorene-d10	15.169	176	384136	31.576	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.328	200	72236m	28.136	ng/u1	0.02
73) Anthracene-d10	17.063	188	653851	33.725	ng/u1	0.01
81) Pyrene-d10	19.445	212	849411	32.720	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.345	264	1115560	33.794	ng/u1	0.00

Target Compounds Qvalue

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

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