

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023379.D
 Acq On : 11 Dec 2024 15:18
 Operator : RC/JU
 Sample : P5171-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JNLH1

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 01:31:55 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	73739	20.000	ng/u1	0.00
20) Naphthalene-d8	10.287	136	262948	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.163	164	189037	20.000	ng/u1	0.02
64) Phenanthrene-d10	16.969	188	418695	20.000	ng/u1	0.01
79) Chrysene-d12	21.404	240	465705	20.000	ng/u1	0.02
88) Perylene-d12	24.592	264	555716	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	8652	4.320	ng/uL	0.00
4) Pyridine-d5	3.523	84	88126	17.111	ng/u1	0.00
7) Phenol-d5	6.752	99	119099	20.585	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.893	67	83132	22.774	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	92879	21.750	ng/u1	0.00
15) 4-Methylphenol-d8	8.264	113	94458	20.228	ng/u1	0.00
21) Nitrobenzene-d5	8.687	128	40849	20.804	ng/u1	0.00
24) 2-Nitrophenol-d4	9.405	143	45430	20.075	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	9.958	165	94024m	19.686	ng/u1	0.02
31) 4-Chloroaniline-d4	10.452	131	107492m	20.090	ng/u1	0.01
46) Dimethylphthalate-d6	13.569	166	318042	21.672	ng/u1	0.01
49) Acenaphthylene-d8	13.851	160	282068	18.223	ng/u1	0.02
54) 4-Nitrophenol-d4	14.504	143	25499m	14.179	ng/u1	0.09
60) Fluorene-d10	15.175	176	212962	16.499	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	18202m	7.193	ng/u1	0.05
73) Anthracene-d10	17.081	188	312425	16.350	ng/u1	0.03
81) Pyrene-d10	19.457	212	350428	14.403	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.380	264	331271	11.136	ng/u1	0.04

Target Compounds Qvalue

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

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