

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022779.D
 Acq On : 31 Oct 2024 21:04
 Operator : RC/JU
 Sample : P4558-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1L81

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 01:42:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	86331	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	334436	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.257	164	251809	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	601816	20.000	ng/u1	0.01
79) Chrysene-d12	21.504	240	674580	20.000	ng/u1	0.00
88) Perylene-d12	24.769	264	825533	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	8427	3.793	ng/uL	0.00
4) Pyridine-d5	3.593	84	59470	9.751	ng/u1	0.00
7) Phenol-d5	6.834	99	52049	7.162	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	110261	25.815	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	127173	24.663	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	98693	17.018	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	71165	27.675	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	87861	29.512	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	174895	27.640	ng/u1	0.00
31) 4-Chloroaniline-d4	10.534	131	180558	24.149	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	625459	31.262	ng/u1	0.00
49) Acenaphthylene-d8	13.946	160	647578	30.475	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	21998m	6.554	ng/u1	0.01
60) Fluorene-d10	15.269	176	560623	32.307	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	95768	24.196	ng/u1	0.01
73) Anthracene-d10	17.169	188	975123	34.443	ng/u1	0.00
81) Pyrene-d10	19.545	212	1255593	35.197	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.539	264	1553944	35.247	ng/u1	0.02

Target Compounds Qvalue

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

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