

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023132.D
 Acq On : 15 Nov 2024 10:00
 Operator : RC/JU
 Sample : P4784-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27N8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 00:12:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	80765	20.000	ng/u1	0.00
20) Naphthalene-d8	10.328	136	314522	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.193	164	256446	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.992	188	638850	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.451	240	793791	20.000	ng/u1	0.00
88) Perylene-d12	24.674	264	957281	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	56676m	33.731	ng/uL	0.00
4) Pyridine-d5	3.558	84	39132	7.839	ng/u1	0.01
7) Phenol-d5	6.787	99	57672	9.658	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	103952	29.631	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	120074	27.457	ng/u1	0.00
15) 4-Methylphenol-d8	8.287	113	100521	20.457	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	64952	29.664	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	81055	31.051	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	163921	29.985	ng/u1	0.01
31) 4-Chloroaniline-d4	10.475	131	111965	17.168	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	610684	33.041	ng/u1	0.00
49) Acenaphthylene-d8	13.887	160	589675	30.576	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.498	143	28567m	10.285	ng/u1	0.05
60) Fluorene-d10	15.198	176	525146	32.407	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	117315	30.654	ng/u1	0.00
73) Anthracene-d10	17.104	188	963170	35.608	ng/u1	-0.01
81) Pyrene-d10	19.498	212	1298100	35.504	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.445	264	1702087	37.327	ng/u1	0.00

Target Compounds Qvalue

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

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