

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023374.D
 Acq On : 11 Dec 2024 11:55
 Operator : RC/JU
 Sample : P5152-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHK72

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 00:47:03 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	77848	20.000	ng/u1	0.00
20) Naphthalene-d8	10.287	136	287501	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.157	164	207081	20.000	ng/u1	0.01
64) Phenanthrene-d10	16.963	188	467422	20.000	ng/u1	0.00
79) Chrysene-d12	21.398	240	510196	20.000	ng/u1	0.01
88) Perylene-d12	24.568	264	657999	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	8829	4.175	ng/uL	0.00
4) Pyridine-d5	3.528	84	32756	6.024	ng/u1	0.01
7) Phenol-d5	6.769	99	30395m	4.976	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.887	67	111107	28.831	ng/u1	0.00
11) 2-Chlorophenol-d4	7.093	132	97127	21.545	ng/u1	0.00
15) 4-Methylphenol-d8	8.257	113	64502	13.084	ng/u1	0.00
21) Nitrobenzene-d5	8.681	128	55446	25.826	ng/u1	0.00
24) 2-Nitrophenol-d4	9.393	143	62493	25.257	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.946	165	117643	22.528	ng/u1	0.01
31) 4-Chloroaniline-d4	10.446	131	115569	19.755	ng/u1	0.00
46) Dimethylphthalate-d6	13.563	166	436317	27.141	ng/u1	0.00
49) Acenaphthylene-d8	13.851	160	440459	25.976	ng/u1	0.02
54) 4-Nitrophenol-d4	14.522	143	10515m	5.338	ng/u1	0.11
60) Fluorene-d10	15.181	176	383202	27.101	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.334	200	66545	23.556	ng/u1	0.02
73) Anthracene-d10	17.069	188	676168	31.697	ng/u1	0.02
81) Pyrene-d10	19.451	212	819699	30.752	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.357	264	1026116	29.131	ng/u1	0.01

Target Compounds Qvalue

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

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