

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022971.D
 Acq On : 09 Nov 2024 17:56
 Operator : RC/JU
 Sample : P4746-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP77

Manual Integrations
 APPROVED

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

Quant Time: Nov 09 23:23:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	65857	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	242493	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.216	164	197489	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.022	188	499030	20.000	ng/u1	-0.01
79) Chrysene-d12	21.451	240	600524	20.000	ng/u1	0.00
88) Perylene-d12	24.674	264	729015	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	5365	3.916	ng/uL	0.00
4) Pyridine-d5	3.569	84	24164	5.936	ng/u1	0.01
7) Phenol-d5	6.805	99	35323	7.255	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.940	67	83795	29.292	ng/u1	0.00
11) 2-Chlorophenol-d4	7.140	132	93219	26.142	ng/u1	0.00
15) 4-Methylphenol-d8	8.304	113	72147	18.006	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	53508	31.696	ng/u1	0.00
24) 2-Nitrophenol-d4	9.451	143	65526	32.558	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	123930	29.404	ng/u1	0.00
31) 4-Chloroaniline-d4	10.493	131	122387	24.340	ng/u1	0.00
46) Dimethylphthalate-d6	13.604	166	506620	35.593	ng/u1	-0.01
49) Acenaphthylene-d8	13.898	160	475463	32.014	ng/u1	0.00
54) 4-Nitrophenol-d4	14.504	143	15469m	7.232	ng/u1	0.04
60) Fluorene-d10	15.233	176	428822	34.363	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	93685	31.339	ng/u1	0.00
73) Anthracene-d10	17.116	188	787298	37.261	ng/u1	0.00
81) Pyrene-d10	19.504	212	1029284	37.211	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.462	264	1343808	38.698	ng/u1	0.00

Target Compounds Qvalue

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

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