

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022776.D
 Acq On : 31 Oct 2024 19:02
 Operator : RC/JU
 Sample : PB164489BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK489

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 12:25:52 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	84245	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.392	136	312450	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	237011	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.063	188	600650	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.498	240	703626	20.000	ng/u1	# 0.00
88) Perylene-d12	24.745	264	836541	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	10047	4.634	ng/uL	0.00
4) Pyridine-d5	3.587	84	139756	23.483	ng/u1	0.00
7) Phenol-d5	6.828	99	179178	25.267	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	102671	24.633	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	134266	26.683	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	144352	25.507	ng/u1	-0.01
21) Nitrobenzene-d5	8.775	128	65476	27.254	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	80274	28.861	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	158324	26.782	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	174765	25.019	ng/u1	-0.01
46) Dimethylphthalate-d6	13.663	166	516103	27.407	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	557162	27.857	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	72055m	22.808	ng/u1	0.00
60) Fluorene-d10	15.269	176	469304	28.733	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	73533m	18.614	ng/u1	0.00
73) Anthracene-d10	17.163	188	795140	28.141	ng/u1	0.00
81) Pyrene-d10	19.545	212	1058537	28.448	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.527	264	1279377	28.637	ng/u1	0.00

Target Compounds Qvalue

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

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