

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022639.D
 Acq On : 26 Oct 2024 12:38
 Operator : RC/JU
 Sample : P4532-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNW7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2024
 Supervised By :mohammad ahmed 10/29/2024

Quant Time: Oct 28 00:07:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	95619	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	365629	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.281	164	277227	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	666012	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	776890	20.000	ng/u1	0.00
88) Perylene-d12	24.762	264	905149	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	9077	3.689	ng/uL	-0.02
4) Pyridine-d5	3.605	84	32155	4.760	ng/u1	0.00
7) Phenol-d5	6.846	99	50224	6.240	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	119648	25.292	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.193	132	134702	23.585	ng/u1	-0.01
15) 4-Methylphenol-d8	8.357	113	101010	15.725	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	76005	27.035	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.504	143	93384	28.691	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	183806	26.571	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	165193	20.209	ng/u1	-0.01
46) Dimethylphthalate-d6	13.675	166	636987	28.919	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	657388	28.100	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	21688m	5.869	ng/u1	0.02
60) Fluorene-d10	15.286	176	555698	29.087	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	113562	25.926	ng/u1	0.00
73) Anthracene-d10	17.175	188	1022733	32.643	ng/u1	0.00
81) Pyrene-d10	19.563	212	1311424	31.921	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.545	264	1584023	32.769	ng/u1	0.02

Target Compounds Qvalue

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

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