

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022646.D
 Acq On : 26 Oct 2024 17:22
 Operator : RC/JU
 Sample : P4532-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNX6

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 00:20:43 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	7.645	152	103662	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	391821	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	298900	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.080	188	717321	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	789895	20.000	ng/u1	0.00
88) Perylene-d12	24.774	264	906790	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	8224	3.083	ng/uL	-0.01
4) Pyridine-d5	3.604	84	46852	6.398	ng/u1	0.00
7) Phenol-d5	6.846	99	52959	6.069	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	129469	25.244	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	140222	22.647	ng/u1	-0.01
15) 4-Methylphenol-d8	8.357	113	104708	15.036	ng/u1	0.00
21) Nitrobenzene-d5	8.792	128	82997	27.549	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	101838	29.197	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.039	165	200207	27.007	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.545	131	157806	18.015	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	700430	29.494	ng/u1	-0.01
49) Acenaphthylene-d8	13.957	160	717806	28.458	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	22133m	5.555	ng/u1	0.00
60) Fluorene-d10	15.274	176	601219	29.188	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.422	200	124219	26.330	ng/u1	0.00
73) Anthracene-d10	17.180	188	1071827	31.763	ng/u1	0.01
81) Pyrene-d10	19.562	212	1312536	31.422	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.550	264	1569810	32.416	ng/u1	0.02

Target Compounds Qvalue

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

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