

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022667.D
 Acq On : 27 Oct 2024 08:14
 Operator : RC/JU
 Sample : P4559-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNY7

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 01:33:38 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	77145	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	294182	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.269	164	222955	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	527346	20.000	ng/u1	-0.01
79) Chrysene-d12	21.492	240	590211	20.000	ng/u1	0.00
88) Perylene-d12	24.751	264	695171	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	9874	4.974	ng/uL	-0.01
4) Pyridine-d5	3.605	84	48377	8.877	ng/u1	0.00
7) Phenol-d5	6.846	99	50529	7.781	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	126819	33.227	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.193	132	140127	30.411	ng/u1	-0.01
15) 4-Methylphenol-d8	8.352	113	98692	19.044	ng/u1	-0.01
21) Nitrobenzene-d5	8.787	128	81506	36.033	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.505	143	94735	36.175	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	186937	33.586	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	180680	27.472	ng/u1	-0.01
46) Dimethylphthalate-d6	13.675	166	629396	35.530	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	662537	35.214	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	17723m	5.964	ng/u1	0.02
60) Fluorene-d10	15.281	176	553352	36.014	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	107403	30.967	ng/u1	0.00
73) Anthracene-d10	17.169	188	959234m	38.667	ng/u1	0.00
81) Pyrene-d10	19.551	212	1190616	38.147	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.533	264	1460604	39.342	ng/u1	0.00

Target Compounds Qvalue

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

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