

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022648.D
 Acq On : 26 Oct 2024 18:43
 Operator : RC/JU
 Sample : P4532-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNW9

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 00:24:19 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	76257	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	293385	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.269	164	223027	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	571346	20.000	ng/u1	-0.01
79) Chrysene-d12	21.510	240	710572	20.000	ng/u1	0.01
88) Perylene-d12	24.774	264	821195	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	7845	3.998	ng/uL	-0.01
4) Pyridine-d5	3.605	84	41767	7.753	ng/u1	0.00
7) Phenol-d5	6.840	99	47203	7.354	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	104182	27.614	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.187	132	118880	26.100	ng/u1	-0.02
15) 4-Methylphenol-d8	8.352	113	87832	17.145	ng/u1	-0.01
21) Nitrobenzene-d5	8.787	128	63790	28.278	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.504	143	81111	31.057	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	155506	28.015	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.546	131	158475	24.162	ng/u1	-0.01
46) Dimethylphthalate-d6	13.675	166	610318	34.442	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	592079	31.459	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.516	143	22493m	7.566	ng/u1	0.01
60) Fluorene-d10	15.269	176	516057	33.576	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.428	200	121504	32.335	ng/u1	0.01
73) Anthracene-d10	17.181	188	1026749	38.201	ng/u1	0.01
81) Pyrene-d10	19.557	212	1352616	35.996	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.551	264	1664623	37.957	ng/u1	0.02

Target Compounds Qvalue

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

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