

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022637.D
 Acq On : 26 Oct 2024 11:17
 Operator : RC/JU
 Sample : P4532-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNW4

Manual Integrations
 APPROVED

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

Quant Time: Oct 28 00:03:38 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	7.652	152	98182	20.000	ng/u1	0.00
20) Naphthalene-d8	10.405	136	372220	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	295060	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.069	188	730464	20.000	ng/u1	-0.01
79) Chrysene-d12	21.504	240	817440	20.000	ng/u1	0.00
88) Perylene-d12	24.763	264	923149	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	9001	3.563	ng/uL	-0.01
4) Pyridine-d5	3.605	84	48629	7.011	ng/u1	0.00
7) Phenol-d5	6.846	99	58886	7.125	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	132821	27.343	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.193	132	154680	26.376	ng/u1	-0.01
15) 4-Methylphenol-d8	8.358	113	114944	17.427	ng/u1	0.00
21) Nitrobenzene-d5	8.793	128	86781	30.322	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	106527	32.150	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	207968	29.531	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	185595	22.303	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	708050	30.203	ng/u1	-0.01
49) Acenaphthylene-d8	13.951	160	739429	29.697	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.522	143	25791m	6.558	ng/u1	0.02
60) Fluorene-d10	15.281	176	623384	30.657	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.404	200	125321	26.086	ng/u1	-0.01
73) Anthracene-d10	17.163	188	1126354	32.778	ng/u1	0.00
81) Pyrene-d10	19.551	212	1426207	32.993	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.545	264	1629867	33.060	ng/u1	0.02

Target Compounds Qvalue

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

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