

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021431.D
 Acq On : 07 Aug 2024 23:25
 Operator : CG/JU
 Sample : P3437-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :mohammad ahmed 08/09/2024

Quant Time: Aug 07 23:55:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	153072	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.381	136	547342	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.251	164	430325	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.063	188	892322	20.000	ng/u1	-0.03
79) Chrysene-d12	21.509	240	1014447	20.000	ng/u1	-0.02
88) Perylene-d12	24.780	264	1200869	20.000	ng/u1	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	13075	3.887	ng/uL	-0.02
4) Pyridine-d5	3.599	84	36113	3.708	ng/u1	0.00
7) Phenol-d5	6.881	99	59485	4.767	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	6.969	67	109506	14.479	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.181	132	149545	14.544	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	120743m	11.649	ng/u1	0.00
21) Nitrobenzene-d5	8.792	128	65473	15.401	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	70570	14.503	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	137093m	15.581	ng/u1	0.03
31) 4-Chloroaniline-d4	10.569	131	178358m	15.302	ng/u1	0.01
46) Dimethylphthalate-d6	13.675	166	546914	17.483	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	549163	15.634	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.710	143	28752m	6.460	ng/u1	0.12
60) Fluorene-d10	15.269	176	469173	18.282	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.486	200	66121m	12.247	ng/u1	0.02
73) Anthracene-d10	17.169	188	813779	20.533	ng/u1	-0.02
81) Pyrene-d10	19.557	212	1113828	17.760	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.562	264	1230742	20.780	ng/u1	-0.04

Target Compounds Qvalue

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

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