

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020992.D
 Acq On : 16 Jul 2024 15:48
 Operator : MA/JU
 Sample : PB162047BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK047

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 16 23:23:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	277294	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	1207048	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.316	164	751000	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	1297900	20.000	ng/u1	0.01
79) Chrysene-d12	21.568	240	1171749	20.000	ng/u1	0.02
88) Perylene-d12	24.880	264	1396161	20.000	ng/u1	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	27547	4.521	ng/uL	0.00
4) Pyridine-d5	3.652	84	382232	21.667	ng/u1	0.00
7) Phenol-d5	6.893	99	511822	22.640	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	318701	23.262	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	424373	22.784	ng/u1	0.00
15) 4-Methylphenol-d8	8.404	113	428582	22.826	ng/u1	0.01
21) Nitrobenzene-d5	8.846	128	216737	23.118	ng/u1	0.02
24) 2-Nitrophenol-d4	9.551	143	249094	23.213	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.093	165	422798	21.790	ng/u1	0.00
31) 4-Chloroaniline-d4	10.598	131	600158	23.348	ng/u1	0.01
46) Dimethylphthalate-d6	13.716	166	1294122	23.705	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	1438005	23.458	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	130149m	16.755	ng/u1	0.01
60) Fluorene-d10	15.322	176	1027203	22.935	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	137428	17.500	ng/u1	0.01
73) Anthracene-d10	17.227	188	1383761	24.004	ng/u1	0.00
81) Pyrene-d10	19.610	212	1487437	20.533	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.645	264	1657720	24.074	ng/u1	0.04

Target Compounds Qvalue

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

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