

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071323\
 Data File : BP016201.D
 Acq On : 13 Jul 2023 09:58
 Operator : MA/JU
 Sample : PB153962BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK962

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2023
 Supervised By :mohammad ahmed 07/14/2023

Quant Time: Jul 13 19:01:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 18:57:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	125943	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	604280	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.622	164	407618	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	934826	20.000	ng/u1	0.01
79) Chrysene-d12	21.504	240	943272	20.000	ng/u1	0.02
88) Perylene-d12	23.992	264	1138775	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	24953	7.011	ng/uL	0.00
4) Pyridine-d5	3.740	84	254999	28.728	ng/u1	0.00
7) Phenol-d5	7.175	99	328718	28.896	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.305	67	256966	33.406	ng/u1	0.00
11) 2-Chlorophenol-d4	7.511	132	273899	33.354	ng/u1	0.01
15) 4-Methylphenol-d8	8.728	113	265108	28.929	ng/u1	0.02
21) Nitrobenzene-d5	9.181	128	137484	32.978	ng/u1	0.02
24) 2-Nitrophenol-d4	9.916	143	155298	32.684	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.505	165	246106m	29.911	ng/u1	0.05
31) 4-Chloroaniline-d4	11.010	131	369152	27.991	ng/u1	0.04
46) Dimethylphthalate-d6	14.046	166	1110835	35.726	ng/u1	0.01
49) Acenaphthylene-d8	14.322	160	1121523	32.913	ng/u1	0.00
54) 4-Nitrophenol-d4	14.987	143	116664m	18.385	ng/u1	0.05
60) Fluorene-d10	15.634	176	901335	34.637	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.828	200	124863m	23.137	ng/u1	0.03
73) Anthracene-d10	17.498	188	1429515	34.959	ng/u1	0.01
81) Pyrene-d10	19.728	212	1814853	37.078	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	1948370	35.628	ng/u1	0.00

Target Compounds Qvalue

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

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