

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
 Data File : BP016320.D
 Acq On : 19 Jul 2023 12:31
 Operator : MA/JU
 Sample : PB153940BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK940

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :mohammad ahmed 07/20/2023

Quant Time: Jul 20 04:06:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 14:47:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	167494	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	652368	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.604	164	455743	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.369	188	1078546	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1169301	20.000	ng/u1	0.01
88) Perylene-d12	23.957	264	1398198	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	29593	6.252	ng/uL	0.00
4) Pyridine-d5	3.722	84	337990	28.631	ng/u1	0.00
7) Phenol-d5	7.146	99	471655	31.176	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	341196	33.352	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	375430	34.376	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	289097	23.721	ng/u1	0.01
21) Nitrobenzene-d5	9.146	128	127600	28.351	ng/u1	0.01
24) 2-Nitrophenol-d4	9.881	143	155754	30.364	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.463	165	244882m	27.568	ng/u1	0.04
31) 4-Chloroaniline-d4	10.969	131	339440	23.841	ng/u1	0.03
46) Dimethylphthalate-d6	14.022	166	1028496	29.585	ng/u1	0.01
49) Acenaphthylene-d8	14.298	160	1058986	27.796	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	123639m	17.427	ng/u1	0.02
60) Fluorene-d10	15.610	176	839298	28.847	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.792	200	145557	23.378	ng/u1	0.01
73) Anthracene-d10	17.475	188	1377208	29.192	ng/u1	0.00
81) Pyrene-d10	19.710	212	1767117	29.124	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.786	264	1977353	29.449	ng/u1	0.00

Target Compounds Qvalue

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

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