

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016040.D
 Acq On : 06 Jul 2023 19:46
 Operator : MA/JU
 Sample : PB153518BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK518

Manual Integrations
 APPROVED

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

Quant Time: Jul 07 00:13:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	191726	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	849120	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.681	164	549856	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1247525	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.557	240	1229901	20.000	ng/u1	0.02
88) Perylene-d12	24.086	264	1330529	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	46536	8.733	ng/uL	0.00
4) Pyridine-d5	3.799	84	536979	39.975	ng/u1	0.00
7) Phenol-d5	7.222	99	687732	41.924	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	494863	48.760	ng/u1	0.00
11) 2-Chlorophenol-d4	7.563	132	547321	44.199	ng/u1	0.00
15) 4-Methylphenol-d8	8.775	113	586780	45.279	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	290243	44.727	ng/u1	0.00
24) 2-Nitrophenol-d4	9.957	143	321596	42.462	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.528	165	451947	33.486	ng/u1	0.02
31) 4-Chloroaniline-d4	11.046	131	744217	42.925	ng/u1	0.02
46) Dimethylphthalate-d6	14.098	166	1978216	46.547	ng/u1	0.01
49) Acenaphthylene-d8	14.381	160	2096582	43.884	ng/u1	0.00
54) 4-Nitrophenol-d4	14.987	143	224048m	39.948	ng/u1	0.02
60) Fluorene-d10	15.687	176	1593928	45.548	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.869	200	251982	32.844	ng/u1	0.02
73) Anthracene-d10	17.557	188	2597773	45.587	ng/u1	0.01
81) Pyrene-d10	19.780	212	3187883	39.695	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.916	264	3117860	46.454	ng/u1	0.00

Target Compounds Qvalue

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

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