

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016104.D
 Acq On : 08 Jul 2023 22:06
 Operator : MA/JU
 Sample : 03332-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTZ1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 09 00:15:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	247944	20.000	ng/u1	0.00
20) Naphthalene-d8	10.852	136	1173454	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.675	164	775259	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1761522	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.545	240	1819715	20.000	ng/u1	# 0.00
88) Perylene-d12	24.074	264	1920334	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	23589	3.423	ng/uL	0.00
4) Pyridine-d5	3.799	84	256781	14.781	ng/u1	0.00
7) Phenol-d5	7.234	99	354142	16.693	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.358	67	267888m	20.411	ng/u1	0.00
11) 2-Chlorophenol-d4	7.569	132	298703	18.652	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	320976	19.152	ng/u1	0.02
21) Nitrobenzene-d5	9.240	128	148063	16.510	ng/u1	0.02
24) 2-Nitrophenol-d4	9.981	143	163639	15.634	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.581	165	261029m	13.995	ng/u1	0.08
31) 4-Chloroaniline-d4	11.069	131	369899	15.438	ng/u1	0.05
46) Dimethylphthalate-d6	14.098	166	1170651	19.536	ng/u1	0.01
49) Acenaphthylene-d8	14.375	160	1279351	18.993	ng/u1	0.00
54) 4-Nitrophenol-d4	15.057	143	101637m	12.853	ng/u1	0.09
60) Fluorene-d10	15.687	176	997404	20.215	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.892	200	108428m	10.009	ng/u1	0.04
73) Anthracene-d10	17.551	188	1594093	19.812	ng/u1	0.00
81) Pyrene-d10	19.775	212	2026453	17.054	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1855851	19.158	ng/u1	0.00

Target Compounds Qvalue

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

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