

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016084.D
 Acq On : 08 Jul 2023 10:09
 Operator : MA/JU
 Sample : 03332-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTX2

Manual Integrations
 APPROVED

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

Quant Time: Jul 08 22:50:29 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	175111	20.000	ng/u1	0.00
20) Naphthalene-d8	10.858	136	762012	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.675	164	490276	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.440	188	1096925	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1072219	20.000	ng/u1	# 0.01
88) Perylene-d12	24.080	264	1112769	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	29442	6.049	ng/uL	0.00
4) Pyridine-d5	3.799	84	317973	25.917	ng/u1	0.00
7) Phenol-d5	7.228	99	433932	28.962	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.358	67	329527m	35.550	ng/u1	0.00
11) 2-Chlorophenol-d4	7.564	132	380200	33.616	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	364482	30.794	ng/u1	0.02
21) Nitrobenzene-d5	9.234	128	190314	32.680	ng/u1	0.02
24) 2-Nitrophenol-d4	9.969	143	208904	30.736	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.569	165	332584m	27.459	ng/u1	0.06
31) 4-Chloroaniline-d4	11.058	131	453980	29.178	ng/u1	0.04
46) Dimethylphthalate-d6	14.099	166	1328317	35.053	ng/u1	0.01
49) Acenaphthylene-d8	14.375	160	1463787	34.362	ng/u1	0.00
54) 4-Nitrophenol-d4	15.040	143	112755m	22.548	ng/u1	0.08
60) Fluorene-d10	15.687	176	1121736	35.950	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.887	200	120694m	17.891	ng/u1	0.04
73) Anthracene-d10	17.551	188	1767705	35.280	ng/u1	0.00
81) Pyrene-d10	19.775	212	2208053	31.537	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	2001724	35.660	ng/u1	0.00

Target Compounds Qvalue

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

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