

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016092.D
 Acq On : 08 Jul 2023 14:42
 Operator : MA/JU
 Sample : 03332-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTX4

Manual Integrations
 APPROVED

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

Quant Time: Jul 08 23:28:00 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	186059	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	838903	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	557736	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1237941	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1227518	20.000	ng/u1	0.01
88) Perylene-d12	24.080	264	1327854	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	22935	4.435	ng/uL	0.00
4) Pyridine-d5	3.805	84	244244	18.736	ng/u1	0.00
7) Phenol-d5	7.234	99	346839	21.787	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.357	67	263936m	26.798	ng/u1	0.00
11) 2-Chlorophenol-d4	7.569	132	295483	24.588	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	315044	25.051	ng/u1	0.02
21) Nitrobenzene-d5	9.240	128	144267	22.502	ng/u1	0.02
24) 2-Nitrophenol-d4	9.981	143	166418	22.240	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.575	165	274008m	20.549	ng/u1	0.07
31) 4-Chloroaniline-d4	11.069	131	371666	21.698	ng/u1	0.05
46) Dimethylphthalate-d6	14.098	166	1155245	26.798	ng/u1	0.01
49) Acenaphthylene-d8	14.375	160	1256640	25.931	ng/u1	0.00
54) 4-Nitrophenol-d4	15.057	143	94375m	16.590	ng/u1	0.09
60) Fluorene-d10	15.686	176	973039	27.413	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.910	200	96316m	12.651	ng/u1	0.06
73) Anthracene-d10	17.551	188	1534857	27.143	ng/u1	0.00
81) Pyrene-d10	19.774	212	1917718	23.925	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1738634	25.956	ng/u1	0.00

Target Compounds Qvalue

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

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