

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020376.D
 Acq On : 14 May 2024 21:18
 Operator : MA/JU
 Sample : P2372-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 00:34:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	74520	20.000	ng/u1	0.00
20) Naphthalene-d8	10.363	136	302173	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.263	164	216050	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	520414	20.000	ng/u1	0.00
79) Chrysene-d12	21.610	240	588242	20.000	ng/u1	0.00
88) Perylene-d12	24.962	264	678938	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	8269	4.686	ng/uL	0.00
4) Pyridine-d5	3.599	84	100269	19.557	ng/u1	0.00
7) Phenol-d5	6.787	99	144945	22.649	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	91687	23.584	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	114071	24.934	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	115142	22.254	ng/u1	0.00
21) Nitrobenzene-d5	8.757	128	58839	26.003	ng/u1	0.00
24) 2-Nitrophenol-d4	9.469	143	67997	26.241	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.010	165	114575	24.230	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	147493	22.287	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	465994	29.536	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	484432	27.795	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	67328m	27.766	ng/u1	0.00
60) Fluorene-d10	15.287	176	396844	30.156	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	76434	23.145	ng/u1	0.00
73) Anthracene-d10	17.210	188	673577	29.919	ng/u1	0.00
81) Pyrene-d10	19.616	212	912020	26.523	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.727	264	1000111	30.466	ng/u1	0.01

Target Compounds Qvalue

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

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