

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023975.D
 Acq On : 06 Feb 2025 18:01
 Operator : RC/JU
 Sample : Q1202-17DL 20X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29B0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
 Supervised By :Sohil Jodhani 02/10/2025

Quant Time: Feb 07 08:53:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	401065	20.000	ng/u1	0.00
20) Naphthalene-d8	10.546	136	1782456	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.387	164	1121590	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.181	188	2264966	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	2205588	20.000	ng/u1	-0.01
88) Perylene-d12	25.010	264	2341597	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	3291	0.341	ng/uL	0.00
4) Pyridine-d5	3.723	84	20198m	0.725	ng/u1	0.02
7) Phenol-d5	6.958	99	18665	0.526	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	36820	1.960	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	43001	1.543	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	31862	1.099	ng/u1	0.00
21) Nitrobenzene-d5	8.910	128	23437	1.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.628	143	23174	1.506	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	49087	1.739	ng/u1	0.00
31) 4-Chloroaniline-d4	10.681	131	30125	0.714	ng/u1	0.00
46) Dimethylphthalate-d6	13.793	166	171270	2.047	ng/u1	0.00
49) Acenaphthylene-d8	14.081	160	181394	1.922	ng/u1	0.00
54) 4-Nitrophenol-d4	14.622	143	5391	0.324	ng/u1	0.01
60) Fluorene-d10	15.392	176	149459	2.121	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.281	188	232945	2.095	ng/u1	0.00
81) Pyrene-d10	19.657	212	268288	2.270	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.774	264	231376	1.894	ng/u1	0.00
Target Compounds						
18) 4-Methylphenol	8.540	108	129334	4.251	ng/u1	99
26) 2,4-Dimethylphenol	9.728	107	624966m	20.118	ng/u1	

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

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