

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023474.D
 Acq On : 17 Dec 2024 20:15
 Operator : RC/JU
 Sample : P5258-18
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28Y1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :mohammad ahmed 12/19/2024

Quant Time: Dec 18 00:19:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	251311	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.275	136	992816	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.145	164	727648	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.951	188	1619549	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.369	240	1560214	20.000	ng/u1	#-0.02
88) Perylene-d12	24.539	264	1598733	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	19447	2.849	ng/uL	0.00
4) Pyridine-d5	3.511	84	264375	15.062	ng/u1	0.00
7) Phenol-d5	6.746	99	322452	16.353	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.881	67	221266	17.786	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	241468	16.592	ng/u1	0.00
15) 4-Methylphenol-d8	8.252	113	252681	15.877	ng/u1	0.00
21) Nitrobenzene-d5	8.675	128	114670	15.467	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.387	143	140299	16.420	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	254658	14.121	ng/u1	0.00
31) 4-Chloroaniline-d4	10.440	131	266456	13.189	ng/u1	0.00
46) Dimethylphthalate-d6	13.563	166	897387	15.886	ng/u1	0.00
49) Acenaphthylene-d8	13.840	160	858718	14.412	ng/u1	0.00
54) 4-Nitrophenol-d4	14.463	143	84825m	12.254	ng/u1	0.05
60) Fluorene-d10	15.157	176	638256	12.846	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	38819	3.966	ng/u1	0.02
73) Anthracene-d10	17.051	188	977616	13.226	ng/u1	0.00
81) Pyrene-d10	19.433	212	1060691	13.012	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.333	264	777446	9.084	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	6.775	94	25630	1.249	ng/u1#	89

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

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