

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023141.D
 Acq On : 15 Nov 2024 16:05
 Operator : RC/JU
 Sample : P4784-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27P2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 15 23:01:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	58046	20.000	ng/u1	0.00
20) Naphthalene-d8	10.328	136	222584	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.204	164	182330	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.010	188	463871	20.000	ng/u1	0.00
79) Chrysene-d12	21.445	240	523327	20.000	ng/u1	0.00
88) Perylene-d12	24.668	264	652004	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6426	5.321	ng/uL	0.00
4) Pyridine-d5	3.558	84	35229	9.819	ng/u1	0.01
7) Phenol-d5	6.793	99	53446	12.454	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.922	67	89729	35.588	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	100797	32.070	ng/u1	0.00
15) 4-Methylphenol-d8	8.287	113	95199	26.957	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	59010	38.081	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	71121	38.499	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	139170	35.973	ng/u1	0.00
31) 4-Chloroaniline-d4	10.481	131	138302	29.965	ng/u1	0.00
46) Dimethylphthalate-d6	13.604	166	526720	40.082	ng/u1	0.00
49) Acenaphthylene-d8	13.892	160	528030	38.509	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	16392m	8.300	ng/u1	0.09
60) Fluorene-d10	15.210	176	465871	40.435	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	92716	33.365	ng/u1	0.00
73) Anthracene-d10	17.116	188	839527	42.744	ng/u1	0.00
81) Pyrene-d10	19.492	212	1089306	45.190	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.457	264	1344372	43.287	ng/u1	0.01

Target Compounds Qvalue

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

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