

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021191.D
 Acq On : 27 Jul 2024 06:32
 Operator : MA/JU
 Sample : P3370-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08H4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 27 07:49:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.651	152	183093	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	709651	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.281	164	461833	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1009743	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1045629	20.000	ng/u1	0.00
88) Perylene-d12	24.868	264	1230616	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	17174	4.268	ng/uL	0.00
4) Pyridine-d5	3.628	84	9886m	0.849	ng/u1	0.03
7) Phenol-d5	6.869	99	168718	11.303	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	240357	26.570	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	328210	26.687	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	253192	20.423	ng/u1	0.00
21) Nitrobenzene-d5	8.804	128	157788	28.627	ng/u1	0.00
24) 2-Nitrophenol-d4	9.516	143	183335	29.060	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	325008	28.490	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	49254m	3.259	ng/u1	0.02
46) Dimethylphthalate-d6	13.692	166	1043337	31.077	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1069570	28.372	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.604	143	72138m	15.102	ng/u1	0.00
60) Fluorene-d10	15.298	176	874418	31.748	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	179955	29.455	ng/u1	0.00
73) Anthracene-d10	17.204	188	1491403	33.255	ng/u1	0.00
81) Pyrene-d10	19.592	212	1924498	29.770	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.633	264	2099058	34.584	ng/u1	-0.02
Target Compounds						
36) 2-Methylnaphthalene	12.075	142	39928	1.558	ng/u1	97
37) 1-Methylnaphthalene	12.304	142	43484	1.650	ng/u1	95

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

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