

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
 Data File : BM036271.D
 Acq On : 14 Aug 2022 15:31
 Operator : CG/JU
 Sample : N4166-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGBZ8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :mohammad ahmed 08/16/2022

Quant Time: Aug 14 23:37:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 14 23:34:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	247196	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	1065551	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	627013	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	1214310	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1082804	20.000	ng/u1	0.00
88) Perylene-d12	23.709	264	1100067	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	25434	3.872	ng/uL	0.00
4) Pyridine-d5	3.652	84	73160	4.065	ng/u1	0.01
7) Phenol-d5	6.998	99	71282	3.439	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	303529	21.964	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	264500	15.372	ng/u1	0.00
15) 4-Methylphenol-d8	8.539	113	150107	8.938	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	196672	23.293	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	187793	22.828	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	292130	19.635	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	499753	19.842	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	1178076	27.583	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	1373233	25.199	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	16204m	1.848	ng/u1	0.04
60) Fluorene-d10	15.445	176	1062398	27.527	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	126245	19.341	ng/u1	0.00
73) Anthracene-d10	17.292	188	1683026	30.656	ng/u1	0.00
81) Pyrene-d10	19.586	212	1823965	30.394	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1695704	30.362	ng/u1	0.00

Target Compounds Qvalue

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

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