

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081422\
 Data File : BM036272.D
 Acq On : 14 Aug 2022 16:07
 Operator : CG/JU
 Sample : N4166-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGC14

Manual Integrations
 APPROVED

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

Quant Time: Aug 14 23:38:16 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	7.804	152	220986	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	923380	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	517715	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	995466	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	915684	20.000	ng/u1	0.00
88) Perylene-d12	23.709	264	976203	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	26363	4.489	ng/uL	0.00
4) Pyridine-d5	3.646	84	120245	7.474	ng/u1	0.00
7) Phenol-d5	6.993	99	118946	6.418	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	323225	26.163	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	302333	19.655	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	176324	11.745	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	199518	27.268	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	190750	26.758	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.239	165	301112	23.354	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	433448	19.859	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	1053841	29.883	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	1230838	27.355	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	27235m	3.761	ng/u1	0.02
60) Fluorene-d10	15.445	176	971060	30.472	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	128035	23.928	ng/u1	0.00
73) Anthracene-d10	17.292	188	1582299	35.158	ng/u1	0.00
81) Pyrene-d10	19.586	212	1732751	34.143	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1713804	34.580	ng/u1	0.00

Target Compounds Qvalue

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

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