

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010623\
 Data File : BM038400.D
 Acq On : 06 Jan 2023 23:39
 Operator : CG/JU
 Sample : 01036-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLD8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/09/2023
 Supervised By :mohammad ahmed 01/09/2023

Quant Time: Jan 07 00:41:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010423.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 02:11:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	80255	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	302218	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	178235	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	387300	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	374321	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	462044	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	10488	4.238	ng/uL	0.00
4) Pyridine-d5	3.805	84	33099	4.623	ng/u1	0.00
7) Phenol-d5	7.157	99	37341	5.107	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	135734	25.808	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	109107	20.828	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	65283	11.568	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	61256	25.835	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	69234	25.746	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	117650	22.656	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	88941	12.412	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	402189	29.796	ng/u1	0.00
49) Acenaphthylene-d8	14.321	160	427796	27.196	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	9201m	3.786	ng/u1	0.00
60) Fluorene-d10	15.616	176	357540	29.127	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	72544	25.844	ng/u1	0.00
73) Anthracene-d10	17.468	188	636269	34.056	ng/u1	0.00
81) Pyrene-d10	19.756	212	768793	36.908	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	777219	33.868	ng/u1	-0.01

Target Compounds Qvalue

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

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