

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM038011.D
 Acq On : 14 Dec 2022 23:29
 Operator : CG/JU
 Sample : N5983-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0LC2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/15/2022
 Supervised By :mohammad ahmed 12/16/2022

Quant Time: Dec 15 05:06:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 01:30:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	6032	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	18779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	11913	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	26362	0.400	ng/ul	0.00
17) Chrysene-d12	21.586	240	16752	0.400	ng/ul	0.00
23) Perylene-d12	24.041	264	15358	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	28261	3.322	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	7849	0.295	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	18111	0.317	ng/ul	0.00
Target Compounds						Qvalue
8) 1-Methylnaphthalene	12.748	142	1877	0.054	ng/ul#	73
11) Acenaphthene	14.749	153	1622	0.033	ng/ul	91
14) Pentachlorophenol	17.075	266	1029557	91.865	ng/ul	98
15) Phenanthrene	17.468	178	6846	0.075	ng/ul#	82
16) Anthracene	17.557	178	4233	0.051	ng/ul#	73
19) Fluoranthene	19.469	202	7189	0.081	ng/ul#	91
20) Pyrene	19.831	202	13294m	0.148	ng/ul	
22) Chrysene	21.621	228	1623	0.020	ng/ul#	76

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

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