

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038033.D
 Acq On : 15 Dec 2022 15:50
 Operator : CG/JU
 Sample : N5983-10RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0LC2RE

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
 Supervised By :mohammad ahmed 12/17/2022

Quant Time: Dec 16 06:45:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 15 21:53:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	4759	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	15162	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.685	164	9862	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.421	188	22807	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	14718	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	13068	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	24542	3.773	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	6648	0.300	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	16956	0.318	ng/ul	0.00
Target Compounds						Qvalue
8) 1-Methylnaphthalene	12.742	142	1649	0.057	ng/ul#	75
11) Acenaphthene	14.749	153	1486	0.038	ng/ul#	85
14) Pentachlorophenol	17.071	266	1002525	106.165	ng/ul	100
15) Phenanthrene	17.464	178	6197	0.081	ng/ul#	80
16) Anthracene	17.557	178	3732	0.053	ng/ul#	70
19) Fluoranthene	19.468	202	6485	0.085	ng/ul#	91
20) Pyrene	19.831	202	11758m	0.152	ng/ul	
22) Chrysene	21.621	228	1513	0.024	ng/ul#	79

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

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