

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031588.D
 Acq On : 08 Aug 2021 14:46
 Operator : CG/JU
 Sample : M3163-09
 Misc :
 ALS Vial : 114 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGF02

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:15:17 PM

Quant Time: Aug 09 04:14:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	1410	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5257	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2988	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5720	0.400	ng/ul	-0.01
17) Chrysene-d12	21.156	240	4631	0.400	ng/ul	0.00
23) Perylene-d12	23.312	264	4890	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	3464	2.212	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1599	0.181	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3275	0.212	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.932	152	284	0.022	ng/ul#	55
15) Phenanthrene	17.002	178	1030	0.057	ng/ul#	89
19) Fluoranthene	19.024	202	2026	0.102	ng/ul#	90
20) Pyrene	19.386	202	2244m	0.112	ng/ul	
21) Benzo(a)anthracene	21.142	228	947	0.051	ng/ul#	81
22) Chrysene	21.193	228	1179	0.061	ng/ul#	86
24) Benzo(b)fluoranthene	22.674	252	1479m	0.067	ng/ul	
26) Benzo(a)pyrene	23.217	252	833	0.043	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.451	276	580	0.023	ng/ul#	70

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

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