

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031583.D
 Acq On : 08 Aug 2021 11:44
 Operator : CG/JU
 Sample : M3163-06
 Misc :
 ALS Vial : 109 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY4

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:48 PM

Quant Time: Aug 09 04:14:16 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	1460	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5444	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	3149	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5943	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.156	240	4707	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264	4849	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	5471	3.374	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	2202	0.240	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	4542	0.289	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.002	178	1052	0.056	ng/ul#	88
19) Fluoranthene	19.024	202	3086	0.154	ng/ul#	91
20) Pyrene	19.386	202	2627m	0.129	ng/ul	
21) Benzo(a)anthracene	21.142	228	1522	0.080	ng/ul#	88
22) Chrysene	21.195	228	1769	0.090	ng/ul#	93
24) Benzo(b)fluoranthene	22.674	252	2601m	0.119	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	859m	0.038	ng/ul	
26) Benzo(a)pyrene	23.217	252	1218	0.064	ng/ul#	34
27) Indeno(1,2,3-cd)pyrene	25.453	276	968	0.039	ng/ul#	84

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

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