

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031589.D
 Acq On : 08 Aug 2021 15:23
 Operator : CG/JU
 Sample : M3163-14
 Misc :
 ALS Vial : 115 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEZ3

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:15:20 PM

Quant Time: Aug 09 04:15:04 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	1400	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5247	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	2939	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.961	188	5528	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.156	240	4376	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4452	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	3361	2.162	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1499	0.170	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	2826	0.194	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.002	178	729	0.042	ng/ul#	80
19) Fluoranthene	19.024	202	2082	0.111	ng/ul#	87
20) Pyrene	19.386	202	1790m	0.094	ng/ul	
21) Benzo(a)anthracene	21.142	228	899	0.051	ng/ul#	81
22) Chrysene	21.195	228	1135	0.062	ng/ul#	92
24) Benzo(b)fluoranthene	22.674	252	1586m	0.079	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	657m	0.032	ng/ul	
26) Benzo(a)pyrene	23.215	252	927	0.053	ng/ul#	11
27) Indeno(1,2,3-cd)pyrene	25.451	276	704	0.031	ng/ul#	93

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

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