

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031585.D
 Acq On : 08 Aug 2021 12:57
 Operator : CG/JU
 Sample : M3163-11
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEY9

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:14:51 PM

Quant Time: Aug 09 04:14:29 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	1225	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	4617	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	2670	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5045	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.159	240	4006	0.400	ng/ul	0.00
23) Perylene-d12	23.312	264	4214	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	3976	2.922	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	1682	0.216	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3320	0.248	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.002	178	724	0.045	ng/ul#	84
19) Fluoranthene	19.024	202	1678	0.098	ng/ul#	86
20) Pyrene	19.390	202	1392m	0.080	ng/ul	
21) Benzo(a)anthracene	21.144	228	682	0.042	ng/ul#	80
22) Chrysene	21.195	228	849	0.051	ng/ul#	85
24) Benzo(b)fluoranthene	22.674	252	1207m	0.064	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	424m	0.022	ng/ul	
26) Benzo(a)pyrene	23.217	252	675	0.041	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.456	276	468	0.022	ng/ul#	92

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

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