

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031507.D
 Acq On : 06 Aug 2021 09:00
 Operator : CG/JU
 Sample : M3162-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEZ9

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:49:44 PM

Quant Time: Aug 06 10:56:11 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 : Thu Aug 05 11:03:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1269	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	4838	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3003	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5650	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.161	240	4313	0.400	ng/ul	0.00
23) Perylene-d12	23.311	264	4529	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.185	96	7858	5.576	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	3505	0.430	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	7199	0.500	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.006	178	1073	0.060	ng/ul#	87
19) Fluoranthene	19.027	202	2443	0.133	ng/ul#	89
20) Pyrene	19.393	202	2263	0.121	ng/ul#	89
21) Benzo(a)anthracene	21.147	228	1055	0.061	ng/ul#	86
22) Chrysene	21.195	228	1280	0.071	ng/ul#	88
24) Benzo(b)fluoranthene	22.682	252	1648m	0.081	ng/ul	
25) Benzo(k)fluoranthene	22.711	252	673m	0.032	ng/ul	
26) Benzo(a)pyrene	23.222	252	1038	0.058	ng/ul#	12
27) Indeno(1,2,3-cd)pyrene	25.453	276	776	0.034	ng/ul#	87
29) Benzo(g,h,i)perylene	26.105	276	770	0.039	ng/ul#	67

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

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