

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031504.D
 Acq On : 06 Aug 2021 05:21
 Operator : CG/JU
 Sample : M3162-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEW6

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:49:38 PM

Quant Time: Aug 06 06:46:06 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 01:41:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1293	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	4875	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.219	164	3022	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.963	188	5682	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.159	240	4353	0.400	ng/ul	0.00
23) Perylene-d12	23.315	264	4484	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	6361	4.430	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.943	152	2382	0.290	ng/ul	0.00
18) Fluoranthene-d10	19.000	212	4617	0.318	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.008	178	555	0.031	ng/ul#	79
19) Fluoranthene	19.030	202	898	0.048	ng/ul#	76
20) Pyrene	19.389	202	1022	0.054	ng/ul#	62
21) Benzo(a)anthracene	21.145	228	388	0.022	ng/ul#	65
22) Chrysene	21.196	228	512	0.028	ng/ul#	72
24) Benzo(b)fluoranthene	22.677	252	689m	0.034	ng/ul	
26) Benzo(a)pyrene	23.222	252	363	0.021	ng/ul#	1

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

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