

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031372.D
 Acq On : 02 Aug 2021 12:44
 Operator : CG/JU
 Sample : M3106-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD18

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:23 AM

Quant Time: Aug 02 13:16:23 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1652	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	6168	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3432	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	6551	0.400	ng/ul	0.00
17) Chrysene-d12	21.173	240	4809	0.400	ng/ul	0.00
23) Perylene-d12	23.336	264	4645	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	1003	0.547	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1398	0.135	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2533	0.158	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.023	178	4741	0.228	ng/ul	99
16) Anthracene	17.113	178	605	0.031	ng/ul#	78
19) Fluoranthene	19.043	202	13139	0.640	ng/ul	97
20) Pyrene	19.405	202	9302	0.447	ng/ul#	95
21) Benzo(a)anthracene	21.159	228	4205	0.217	ng/ul	96
22) Chrysene	21.207	228	5692	0.283	ng/ul	97
24) Benzo(b)fluoranthene	22.696	252	8034m	0.384	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	2694m	0.125	ng/ul	
26) Benzo(a)pyrene	23.239	252	2819	0.154	ng/ul#	60
27) Indeno(1,2,3-cd)pyrene	25.475	276	2827	0.119	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.485	278	793	0.042	ng/ul#	32

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

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