

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031316.D
 Acq On : 31 Jul 2021 17:34
 Operator : CG/JU
 Sample : M3106-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD18

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:36 PM

Quant Time: Aug 02 01:12:49 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 Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	1428	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	5522	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3248	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	6420	0.400	ng/ul	0.00
17) Chrysene-d12	21.176	240	4692	0.400	ng/ul	0.00
23) Perylene-d12	23.336	264	4456	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	996	0.628	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	836	0.090	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	1604	0.102	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.027	178	5172	0.254	ng/ul	99
16) Anthracene	17.117	178	628	0.033	ng/ul#	73
19) Fluoranthene	19.046	202	14481	0.723	ng/ul	98
20) Pyrene	19.409	202	10177	0.501	ng/ul	98
21) Benzo(a)anthracene	21.159	228	4565	0.241	ng/ul	95
22) Chrysene	21.209	228	6286	0.321	ng/ul	98
24) Benzo(b)fluoranthene	22.696	252	8303m	0.414	ng/ul	
25) Benzo(k)fluoranthene	22.732	252	2909m	0.140	ng/ul	
26) Benzo(a)pyrene	23.244	252	3125	0.178	ng/ul#	73
27) Indeno(1,2,3-cd)pyrene	25.475	276	3062	0.135	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.485	278	907	0.050	ng/ul#	35

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

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