

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031417.D
 Acq On : 03 Aug 2021 18:30
 Operator : CG/JU
 Sample : M3122-04DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEN7DL

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:48:00 PM

Quant Time: Aug 04 02:37:22 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 : Tue Aug 03 13:47:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1842	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136	7053	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3974	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	7467	0.400	ng/ul	0.00
17) Chrysene-d12	21.168	240	5748	0.400	ng/ul	0.00
23) Perylene-d12	23.331	264	5573	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	944	0.461	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	375	0.032	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	638	0.033	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.406	128	1250	0.059	ng/ul#	90
10) Acenaphthylene	13.950	152	447	0.026	ng/ul#	71
15) Phenanthrene	17.020	178	2639	0.111	ng/ul	98
16) Anthracene	17.110	178	1309	0.059	ng/ul#	91
19) Fluoranthene	19.039	202	9249	0.377	ng/ul	97
20) Pyrene	19.401	202	2929	0.118	ng/ul#	92
21) Benzo(a)anthracene	21.154	228	5786	0.249	ng/ul	93
22) Chrysene	21.205	228	4509	0.188	ng/ul	95
24) Benzo(b)fluoranthene	22.689	252	5391m	0.215	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	2493m	0.096	ng/ul	
26) Benzo(a)pyrene	23.237	252	792	0.036	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.468	276	818	0.029	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.485	278	739	0.032	ng/ul#	20

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

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