

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031397.D
 Acq On : 03 Aug 2021 04:59
 Operator : CG/JU
 Sample : M3123-15DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0076DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:18 AM

Quant Time: Aug 03 05:32:35 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	7.600	152	1633	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	6382	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3880	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	7214	0.40	ng/ul	0.00
17) Chrysene-d12	21.168	240	5434	0.40	ng/ul	0.00
23) Perylene-d12	23.328	264	5191	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	500	0.28	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	213	0.02	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	402	0.02	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	3628	0.19	ng/ul	97
7) 2-Methylnaphthalene	12.029	142	9609	0.74	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	4654	0.36	ng/ul	98
10) Acenaphthylene	13.950	152	340	0.02	ng/ul#	38
12) Fluorene	15.285	166	675	0.04	ng/ul#	74
15) Phenanthrene	17.020	178	15464	0.68	ng/ul	99
19) Fluoranthene	19.039	202	5430	0.23	ng/ul#	91
20) Pyrene	19.401	202	4557	0.19	ng/ul#	91
21) Benzo(a)anthracene	21.154	228	1886	0.09	ng/ul#	64
22) Chrysene	21.205	228	7535	0.33	ng/ul#	91
24) Benzo(b)fluoranthene	22.686	252	3908m	0.17	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	736m	0.03	ng/ul	
26) Benzo(a)pyrene	23.234	252	1252	0.06	ng/ul#	14
27) Indeno(1,2,3-cd)pyrene	25.468	276	1049	0.04	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.478	278	592	0.03	ng/ul#	1

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

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