

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037093.D
 Acq On : 15 Oct 2022 15:47
 Operator : CG/JU
 Sample : N5049-09DL 5X
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COBM0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/17/2022
 Supervised By :mohammad ahmed 10/18/2022

Quant Time: Oct 17 00:56:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 15 04:13:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.930	152	6487	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136	22774	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.557	164	12133	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	23337	0.400	ng/ul	0.00
17) Chrysene-d12	21.467	240	14306	0.400	ng/ul	0.00
23) Perylene-d12	23.855	264	11372	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.336	96	8068	0.882	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	2112	0.061	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	3563	0.083	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.782	128	12914	0.198	ng/ul	Qvalue 97
7) 2-Methylnaphthalene	12.393	142	10107	0.254	ng/ul	91
8) 1-Methylnaphthalene	12.607	142	7724	0.191	ng/ul	99
10) Acenaphthylene	14.279	152	3322	0.066	ng/ul#	90
15) Phenanthrene	17.339	178	12636	0.170	ng/ul	99
16) Anthracene	17.427	178	8850	0.142	ng/ul	100
19) Fluoranthene	19.349	202	19799	0.348	ng/ul	99
20) Pyrene	19.712	202	21953m	0.370	ng/ul	
21) Benzo(a)anthracene	21.453	228	15767	0.305	ng/ul	97
22) Chrysene	21.502	228	27491	0.495	ng/ul	99
24) Benzo(b)fluoranthene	23.127	252	37995	0.748	ng/ul	93
25) Benzo(k)fluoranthene	23.171	252	11040m	0.223	ng/ul	
26) Benzo(a)pyrene	23.744	252	18496	0.449	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.326	276	17776	0.304	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.333	278	4820	0.102	ng/ul#	90
29) Benzo(g,h,i)perylene	27.094	276	16441	0.320	ng/ul	98

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

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