

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101722\
 Data File : BM037127.D
 Acq On : 18 Oct 2022 00:10
 Operator : CG/JU
 Sample : N4984-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGNC0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
 Supervised By :mohammad ahmed 10/19/2022

Quant Time: Oct 18 00:46:40 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 : Mon Oct 17 02:26:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	4223	0.400	ng/u1	0.00
4) Naphthalene-d8	10.726	136	15657	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.553	164	7992	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.289	188	14855	0.400	ng/u1	0.00
17) Chrysene-d12	21.464	240	8807	0.400	ng/u1	0.00
23) Perylene-d12	23.849	264	7659	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	17045	2.862	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.310	152	4023	0.170	ng/u1	0.00
18) Fluoranthene-d10	19.313	212	6476	0.246	ng/u1	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.275	152	1073	0.032	ng/u1#	81
15) Phenanthrene	17.331	178	6392	0.135	ng/u1	97
16) Anthracene	17.424	178	3642	0.092	ng/u1	96
19) Fluoranthene	19.341	202	24437	0.698	ng/u1	97
20) Pyrene	19.704	202	21994m	0.602	ng/u1	
21) Benzo(a)anthracene	21.446	228	12307	0.387	ng/u1	98
22) Chrysene	21.499	228	11991m	0.351	ng/u1	
24) Benzo(b)fluoranthene	23.121	252	15405	0.450	ng/u1	93
25) Benzo(k)fluoranthene	23.165	252	5250m	0.157	ng/u1	
26) Benzo(a)pyrene	23.741	252	11312	0.407	ng/u1	93
27) Indeno(1,2,3-cd)pyrene	26.322	276	6607	0.168	ng/u1#	97
28) Dibenzo(a,h)anthracene	26.335	278	1661	0.052	ng/u1#	62
29) Benzo(g,h,i)perylene	27.083	276	4783	0.138	ng/u1#	92

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

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