

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038264.D
 Acq On : 24 Dec 2022 10:44
 Operator : CG/JU
 Sample : N6015-21
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYA4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 02:55:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	5298	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	15961	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.657	164	9047	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	17134	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	11073	0.400	ng/ul	0.00
23) Perylene-d12	24.015	264	11338	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	35789	6.641	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	11003	0.468	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	19055	0.458	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.895	128	962	0.021	ng/ul#	74
15) Phenanthrene	17.438	178	6429	0.112	ng/ul	96
16) Anthracene	17.531	178	1269	0.023	ng/ul#	79
19) Fluoranthene	19.445	202	17962	0.296	ng/ul#	95
20) Pyrene	19.812	202	15026m	0.245	ng/ul	
21) Benzo(a)anthracene	21.553	228	8638	0.178	ng/ul	94
22) Chrysene	21.606	228	10025	0.212	ng/ul	95
24) Benzo(b)fluoranthene	23.269	252	15559	0.310	ng/ul	90
25) Benzo(k)fluoranthene	23.313	252	5068m	0.105	ng/ul	
26) Benzo(a)pyrene	23.906	252	10413	0.238	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.572	276	9089	0.150	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.572	278	2372	0.050	ng/ul#	26
29) Benzo(g,h,i)perylene	27.363	276	9266	0.181	ng/ul	93

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

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