

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038265.D
 Acq On : 24 Dec 2022 11:20
 Operator : CG/JU
 Sample : N6015-22
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYA5

Manual Integrations
 APPROVED

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

Quant Time: Dec 25 02:55:21 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	3890	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	11593	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.657	164	6832	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	13146	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	8381	0.400	ng/ul	0.00
23) Perylene-d12	24.018	264	8420	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	29970	7.574	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	8682	0.509	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	15499	0.493	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.895	128	1533	0.045	ng/ul#	85
7) 2-Methylnaphthalene	12.495	142	740	0.035	ng/ul	99
8) 1-Methylnaphthalene	12.715	142	485	0.022	ng/ul	98
10) Acenaphthylene	14.384	152	2867	0.076	ng/ul#	90
14) Pentachlorophenol	17.050	266	219	0.033	ng/ul	91
15) Phenanthrene	17.438	178	8013	0.182	ng/ul	97
16) Anthracene	17.531	178	2518	0.060	ng/ul#	87
19) Fluoranthene	19.450	202	22784	0.496	ng/ul	97
20) Pyrene	19.812	202	19891m	0.429	ng/ul	
21) Benzo(a)anthracene	21.553	228	11208	0.305	ng/ul	95
22) Chrysene	21.606	228	12880	0.360	ng/ul	95
24) Benzo(b)fluoranthene	23.269	252	21148	0.567	ng/ul	95
25) Benzo(k)fluoranthene	23.313	252	5937m	0.166	ng/ul	
26) Benzo(a)pyrene	23.906	252	13385	0.412	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.569	276	11953	0.265	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.579	278	2943	0.084	ng/ul#	41
29) Benzo(g,h,i)perylene	27.367	276	12869	0.339	ng/ul	97

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

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