

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121922\
 Data File : BM038124.D
 Acq On : 20 Dec 2022 04:51
 Operator : CG/JU
 Sample : N6006-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXZ4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
 Supervised By :mohammad ahmed 12/20/2022

Quant Time: Dec 20 05:44:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 05:21:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	5157	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	16291	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	9358	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.413	188	19708	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	14846	0.400	ng/ul	0.00
23) Perylene-d12	24.032	264	14409	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	29711	4.215	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.440	152	8385	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.431	212	18669	0.347	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.911	128	2538	0.051	ng/ul#	91
7) 2-Methylnaphthalene	12.517	142	1360	0.045	ng/ul	99
8) 1-Methylnaphthalene	12.731	142	1126	0.036	ng/ul	99
10) Acenaphthylene	14.398	152	2793	0.057	ng/ul#	87
11) Acenaphthene	14.735	153	1806	0.049	ng/ul	98
12) Fluorene	15.716	166	1655	0.040	ng/ul#	95
14) Pentachlorophenol	17.063	266	275	0.034	ng/ul	89
15) Phenanthrene	17.451	178	39615	0.597	ng/ul	100
16) Anthracene	17.544	178	7579	0.124	ng/ul	94
19) Fluoranthene	19.459	202	95753	1.249	ng/ul	97
20) Pyrene	19.822	202	74984m	0.958	ng/ul	
21) Benzo(a)anthracene	21.559	228	40878	0.637	ng/ul	99
22) Chrysene	21.615	228	43442	0.671	ng/ul	97
24) Benzo(b)fluoranthene	23.278	252	59149m	0.866	ng/ul	
25) Benzo(k)fluoranthene	23.325	252	21436m	0.325	ng/ul	
26) Benzo(a)pyrene	23.918	252	34636	0.602	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.589	276	24837	0.344	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.595	278	6592	0.117	ng/ul#	75
29) Benzo(g,h,i)perylene	27.387	276	17028	0.277	ng/ul	97

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

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