

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102422\
 Data File : BM037203.D
 Acq On : 24 Oct 2022 14:51
 Operator : CG/JU
 Sample : N5064-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BJ3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/25/2022
 Supervised By :mohammad ahmed 10/27/2022

Quant Time: Oct 25 02:28:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 22 03:34:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	4851	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	15185	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.529	164	9171	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.271	188	19722	0.400	ng/ul	0.00
17) Chrysene-d12	21.447	240	16837	0.400	ng/ul	0.00
23) Perylene-d12	23.821	264	13982	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	20578	3.479	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	5748	0.266	ng/ul	0.00
18) Fluoranthene-d10	19.294	212	15203	0.299	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.748	128	118666	2.638	ng/ul	99
7) 2-Methylnaphthalene	12.360	142	101556	3.771	ng/ul	98
8) 1-Methylnaphthalene	12.580	142	79852	2.905	ng/ul	100
10) Acenaphthylene	14.251	152	79525	2.018	ng/ul	98
11) Acenaphthene	14.593	153	4065	0.114	ng/ul	96
12) Fluorene	15.579	166	5851	0.140	ng/ul#	90
14) Pentachlorophenol	16.925	266	568	0.119	ng/ul	98
15) Phenanthrene	17.313	178	221751	3.331	ng/ul	98
16) Anthracene	17.402	178	55810	1.058	ng/ul	100
19) Fluoranthene	19.326	202	502510	6.870	ng/ul	96
20) Pyrene	19.689	202	466204	6.287	ng/ul	99
21) Benzo(a)anthracene	21.430	228	269693	4.127	ng/ul	96
22) Chrysene	21.482	228	311219	4.140	ng/ul	98
24) Benzo(b)fluoranthene	23.098	252	560647	7.570	ng/ul	93
25) Benzo(k)fluoranthene	23.139	252	174969m	2.445	ng/ul	
26) Benzo(a)pyrene	23.715	252	299174	5.031	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.272	276	227610	2.740	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.282	278	56564	0.863	ng/ul	97
29) Benzo(g,h,i)perylene	27.034	276	208996	2.861	ng/ul	96

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

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