

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044123.D
 Acq On : 16 Feb 2024 04:51
 Operator : MA/JU
 Sample : P1305-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FP2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2024
 Supervised By :mohammad ahmed 02/19/2024

Quant Time: Feb 17 03:21:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	9410	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	32392	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	18487	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	39101m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	25180m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	24978m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	62282	4.674	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	14530	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	29269m	0.390	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.754	128	8425	0.088	ng/ul	97
7) 2-Methylnaphthalene	12.365	142	13650	0.230	ng/ul	100
8) 1-Methylnaphthalene	12.585	142	6186	0.103	ng/ul	100
12) Fluorene	15.597	166	3461	0.042	ng/ul#	89
14) Pentachlorophenol	16.942	266	505	0.036	ng/ul	87
15) Phenanthrene	17.339	178	48449	0.391	ng/ul	100
19) Fluoranthene	19.359	202	16888m	0.147	ng/ul	
20) Pyrene	19.726	202	15842m	0.131	ng/ul	
21) Benzo(a)anthracene	21.479	228	5293m	0.046	ng/ul	
22) Chrysene	21.532	228	23782m	0.191	ng/ul	
24) Benzo(b)fluoranthene	23.163	252	12412m	0.120	ng/ul	
25) Benzo(k)fluoranthene	23.207	252	3215m	0.029	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.363	276	3762m	0.031	ng/ul	
29) Benzo(g,h,i)perylene	27.124	276	4067m	0.038	ng/ul	

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

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