

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044115.D
 Acq On : 16 Feb 2024 00:01
 Operator : MA/JU
 Sample : P1329-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FM7

Manual Integrations
 APPROVED

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

Quant Time: Feb 17 02:39:35 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	7.904	152	8242	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	28213	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.547	164	16051	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	31972m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	17967m	0.400	ng/ul	0.00
23) Perylene-d12	23.894	264	18646m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	56743	4.862	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	15612	0.395	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	23351m	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.754	128	3445	0.041	ng/ul#	13
7) 2-Methylnaphthalene	12.371	142	6245	0.121	ng/ul#	1
8) 1-Methylnaphthalene	12.585	142	6021	0.115	ng/ul#	39
10) Acenaphthylene	14.274	152	5736	0.065	ng/ul#	1
14) Pentachlorophenol	16.942	266	435	0.038	ng/ul	96
15) Phenanthrene	17.338	178	5829m	0.058	ng/ul	
19) Fluoranthene	19.359	202	123464m	1.507	ng/ul	
20) Pyrene	19.726	202	46469	0.539	ng/ul#	91
21) Benzo(a)anthracene	21.482	228	14207m	0.173	ng/ul	
22) Chrysene	21.535	228	24955m	0.281	ng/ul	
24) Benzo(b)fluoranthene	23.166	252	29773m	0.387	ng/ul	
25) Benzo(k)fluoranthene	23.209	252	8997m	0.108	ng/ul	
26) Benzo(a)pyrene	23.788	252	15020m	0.210	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.370	276	11166m	0.123	ng/ul	
29) Benzo(g,h,i)perylene	27.128	276	11355m	0.141	ng/ul	

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

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