

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044131.D
 Acq On : 16 Feb 2024 10:18
 Operator : MA/JU
 Sample : P1305-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FP8

Manual Integrations
 APPROVED

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

Quant Time: Feb 16 22:38:24 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	7.901	152	9312	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	32105	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	17038	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	35235m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	23240m	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	25654	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	67991	5.156	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	15098	0.336	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	28761	0.415	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.749	128	1918	0.020	ng/ul#	81
14) Pentachlorophenol	16.946	266	429	0.034	ng/ul	94
15) Phenanthrene	17.339	178	13815	0.124	ng/ul	99
19) Fluoranthene	19.359	202	24994	0.236	ng/ul#	95
20) Pyrene	19.726	202	19927m	0.179	ng/ul	
21) Benzo(a)anthracene	21.482	228	3610	0.034	ng/ul#	83
22) Chrysene	21.532	228	9859	0.086	ng/ul	95
24) Benzo(b)fluoranthene	23.163	252	10919	0.103	ng/ul#	71
25) Benzo(k)fluoranthene	23.207	252	4667m	0.041	ng/ul	
26) Benzo(a)pyrene	23.783	252	4472	0.045	ng/ul#	53
27) Indeno(1,2,3-cd)pyrene	26.363	276	4339	0.035	ng/ul#	97
29) Benzo(g,h,i)perylene	27.124	276	4095	0.037	ng/ul#	74

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

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