

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045592.D
 Acq On : 26 Apr 2024 17:48
 Operator : MA/JU
 Sample : P2203-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1CX2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :mohammad ahmed 04/27/2024

Quant Time: Apr 26 18:17:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 05:17:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	872	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.309	136	2507	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.192	164	1382	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.959	188	2429m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.189	240	1945	0.400	ng/ul	0.00
23) Perylene-d12	23.367	264	2523m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	5160	4.415	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.914	152	947	0.286	ng/ul	-0.02
18) Fluoranthene-d10	19.002	212	1464	0.239	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.358	128	175	0.026	ng/ul#	19
15) Phenanthrene	17.002	178	265m	0.037	ng/ul	
19) Fluoranthene	19.034	202	426	0.047	ng/ul#	70
20) Pyrene	19.397	202	396	0.043	ng/ul#	41
21) Benzo(a)anthracene	21.181	228	199	0.032	ng/ul#	38
22) Chrysene	21.227	228	211	0.022	ng/ul#	40
24) Benzo(b)fluoranthene	22.712	252	466	0.055	ng/ul#	1
26) Benzo(a)pyrene	23.264	252	243	0.028	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.581	276	293	0.023	ng/ul#	85
29) Benzo(g,h,i)perylene	26.238	276	301	0.026	ng/ul#	11

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

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