

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045923.D
 Acq On : 08 Jun 2024 19:17
 Operator : MA/JU
 Sample : P2640-09
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4C23

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2024
 Supervised By :mohammad ahmed 06/13/2024

Quant Time: Jun 10 01:29:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.464	152	5887	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.231	136	18642	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.112	164	9135	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.853	188	17829m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.050	240	13555m	0.400	ng/ul	0.00
23) Perylene-d12	23.154	264	14519m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.059	96	23768	3.545	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.843	152	5465	0.204	ng/ul	0.00
18) Fluoranthene-d10	18.885	212	10132	0.250	ng/ul	0.00
Target Compounds						
15) Phenanthrene	16.891	178	1135m	0.023	ng/ul	
19) Fluoranthene	18.913	202	3238	0.060	ng/ul#	91
20) Pyrene	19.275	202	2855	0.051	ng/ul#	83
21) Benzo(a)anthracene	21.032	228	1595	0.032	ng/ul#	80
22) Chrysene	21.082	228	2156	0.040	ng/ul#	84
24) Benzo(b)fluoranthene	22.531	252	3004m	0.062	ng/ul	
26) Benzo(a)pyrene	23.057	252	1578	0.033	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.223	276	1830	0.030	ng/ul#	50
29) Benzo(g,h,i)perylene	25.853	276	1880	0.035	ng/ul#	36

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

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