

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045893.D
 Acq On : 07 Jun 2024 22:56
 Operator : MA/JU
 Sample : P2586-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4D19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2024
 Supervised By :mohammad ahmed 06/13/2024

Quant Time: Jun 07 23:59:37 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	7.468	152	5967	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.237	136	20664	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.112	164	11077	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.857	188	23793m	0.400	ng/ul	0.00
17) Chrysene-d12	21.050	240	18904m	0.400	ng/ul	0.00
23) Perylene-d12	23.160	264	19640m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.058	96	20019	2.946	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.842	152	5498	0.185	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	11702	0.207	ng/ul	0.00
Target Compounds						
10) Acenaphthylene	13.830	152	1930	0.038	ng/ul#	88
15) Phenanthrene	16.895	178	10800m	0.162	ng/ul	
16) Anthracene	16.988	178	2151m	0.038	ng/ul	
19) Fluoranthene	18.917	202	23650	0.314	ng/ul	99
20) Pyrene	19.279	202	22116m	0.281	ng/ul	
21) Benzo(a)anthracene	21.032	228	10379	0.150	ng/ul	93
22) Chrysene	21.085	228	12879	0.170	ng/ul	96
24) Benzo(b)fluoranthene	22.534	252	16116m	0.247	ng/ul	
25) Benzo(k)fluoranthene	22.572	252	5522m	0.077	ng/ul	
26) Benzo(a)pyrene	23.063	252	10305	0.159	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.226	276	8410	0.100	ng/ul	93
28) Dibenzo(a,h)anthracene	25.232	278	1879	0.028	ng/ul#	1
29) Benzo(g,h,i)perylene	25.856	276	8646	0.120	ng/ul#	88

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

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