

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN025984.D
 Acq On : 24 Jun 2023 01:07
 Operator : MA/JU
 Sample : 03085-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFP2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2023
 Supervised By :mohammad ahmed 06/25/2023

Quant Time: Jun 24 02:48:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.980	152	7478	0.400	ng/ul	0.00
4) Naphthalene-d8	10.791	136	23768	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.616	164	14675	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.363	188	32578	0.400	ng/ul	0.00
17) Chrysene-d12	21.546	240	23478	0.400	ng/ul	0.00
23) Perylene-d12	24.013	264	19826	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	12916	1.534	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.380	152	4148	0.113	ng/ul	0.00
18) Fluoranthene-d10	19.386	212	10596	0.119	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.338	152	2811	0.041	ng/ul#	90
15) Phenanthrene	17.401	178	6931	0.064	ng/ul	95
19) Fluoranthene	19.418	202	29829	0.238	ng/ul	98
20) Pyrene	19.781	202	28808m	0.221	ng/ul	
21) Benzo(a)anthracene	21.528	228	12774	0.132	ng/ul#	92
22) Chrysene	21.581	228	16078	0.160	ng/ul#	94
24) Benzo(b)fluoranthene	23.258	252	21144m	0.250	ng/ul	
25) Benzo(k)fluoranthene	23.305	252	6908m	0.081	ng/ul	
26) Benzo(a)pyrene	23.902	252	12216	0.166	ng/ul#	75
27) Indeno(1,2,3-cd)pyrene	26.587	276	10303	0.128	ng/ul#	75
29) Benzo(g,h,i)perylene	27.388	276	9378	0.131	ng/ul#	87

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

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