

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN026001.D
 Acq On : 24 Jun 2023 11:58
 Operator : MA/JU
 Sample : 03085-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFP6

Manual Integrations
 APPROVED

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

Quant Time: Jun 24 23:49:02 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	7.976	152	6800	0.400	ng/ul	0.00
4) Naphthalene-d8	10.787	136	22127	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.612	164	13625	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.360	188	29701	0.400	ng/ul	0.00
17) Chrysene-d12	21.546	240	19500	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	16947	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	12739	1.664	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.376	152	4265	0.125	ng/ul	0.00
18) Fluoranthene-d10	19.387	212	10071	0.136	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.836	128	1462	0.023	ng/ul#	79
15) Phenanthrene	17.402	178	10920	0.111	ng/ul	97
16) Anthracene	17.490	178	1951	0.022	ng/ul#	78
19) Fluoranthene	19.414	202	34410	0.330	ng/ul	98
20) Pyrene	19.777	202	29195m	0.269	ng/ul	
21) Benzo(a)anthracene	21.529	228	14355	0.178	ng/ul	94
22) Chrysene	21.581	228	19409	0.232	ng/ul#	94
24) Benzo(b)fluoranthene	23.259	252	26744m	0.370	ng/ul	
25) Benzo(k)fluoranthene	23.300	252	8711m	0.120	ng/ul	
26) Benzo(a)pyrene	23.905	252	14499	0.231	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.598	276	13422	0.196	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.608	278	3158	0.061	ng/ul#	32
29) Benzo(g,h,i)perylene	27.399	276	13041	0.214	ng/ul#	91

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

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