

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062923\
 Data File : BN026067.D
 Acq On : 28 Jun 2023 20:29
 Operator : MA/JU
 Sample : 03142-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFT1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2023
 Supervised By :mohammad ahmed 06/30/2023

Quant Time: Jun 28 23:16:17 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 : Wed Jun 28 22:47:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	7614	0.400	ng/ul	0.00
4) Naphthalene-d8	10.780	136	25181	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.607	164	15459	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.355	188	31777	0.400	ng/ul	0.00
17) Chrysene-d12	21.540	240	17077	0.400	ng/ul	# 0.00
23) Perylene-d12	24.004	264	16523	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.327	96	25337	2.955	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.369	152	7473	0.193	ng/ul	0.00
18) Fluoranthene-d10	19.381	212	16162	0.249	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.829	128	1741	0.024	ng/ul#	79
7) 2-Methylnaphthalene	12.441	142	965	0.021	ng/ul	89
10) Acenaphthylene	14.329	152	1687	0.023	ng/ul#	80
15) Phenanthrene	17.393	178	15369	0.146	ng/ul	98
16) Anthracene	17.486	178	2487	0.027	ng/ul#	73
19) Fluoranthene	19.409	202	40842	0.448	ng/ul#	88
20) Pyrene	19.771	202	31570m	0.333	ng/ul	
21) Benzo(a)anthracene	21.522	228	12824	0.182	ng/ul#	86
22) Chrysene	21.578	228	18397	0.251	ng/ul#	90
24) Benzo(b)fluoranthene	23.253	252	25661m	0.364	ng/ul	
25) Benzo(k)fluoranthene	23.296	252	8630m	0.122	ng/ul	
26) Benzo(a)pyrene	23.890	252	14702	0.240	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.587	276	13161	0.197	ng/ul#	44
29) Benzo(g,h,i)perylene	27.385	276	13096	0.220	ng/ul#	85

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

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