

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062923\
 Data File : BN026096.D
 Acq On : 29 Jun 2023 16:02
 Operator : MA/JU
 Sample : 03142-02DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFS1DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 30 00:44:17 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	8066	0.400	ng/ul	0.00
4) Naphthalene-d8	10.781	136	26553	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.607	164	15386	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.355	188	29521	0.400	ng/ul	0.00
17) Chrysene-d12	21.540	240	15926	0.400	ng/ul	0.00
23) Perylene-d12	23.996	264	16102	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	5405	0.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.376	152	1435	0.035	ng/ul	0.00
18) Fluoranthene-d10	19.382	212	2734	0.045	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.393	178	16306	0.167	ng/ul	98
16) Anthracene	17.486	178	1926	0.022	ng/ul#	79
19) Fluoranthene	19.410	202	57053	0.671	ng/ul	99
20) Pyrene	19.772	202	50491	0.571	ng/ul	97
21) Benzo(a)anthracene	21.526	228	20917	0.318	ng/ul	95
22) Chrysene	21.575	228	32841	0.480	ng/ul	96
24) Benzo(b)fluoranthene	23.247	252	50034m	0.728	ng/ul	
25) Benzo(k)fluoranthene	23.288	252	18172m	0.263	ng/ul	
26) Benzo(a)pyrene	23.885	252	27340	0.458	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.557	276	26484	0.406	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.564	278	6076	0.123	ng/ul#	62
29) Benzo(g,h,i)perylene	27.342	276	26435	0.456	ng/ul	98

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

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