

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027439.D
 Acq On : 07 Sep 2023 12:53
 Operator : MA/JU
 Sample : 04113-08DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYH7DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :mohammad ahmed 09/09/2023

Quant Time: Sep 08 01:56:25 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	9118	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	29534	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	17114	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	37338	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	26244	0.400	ng/ul	# 0.00
23) Perylene-d12	24.138	264	26576	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	5367	0.442	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	1603	0.036	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	3481	0.039	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.927	128	6387	0.075	ng/ul#	94
7) 2-Methylnaphthalene	12.528	142	3923	0.073	ng/ul	99
8) 1-Methylnaphthalene	12.742	142	2734	0.048	ng/ul	100
11) Acenaphthene	14.749	153	14191	0.211	ng/ul	97
12) Fluorene	15.730	166	15596	0.206	ng/ul	99
15) Phenanthrene	17.477	178	214053	1.760	ng/ul	99
16) Anthracene	17.570	178	55490	0.574	ng/ul	99
19) Fluoranthene	19.487	202	366398	3.036	ng/ul	99
20) Pyrene	19.850	202	289613m	2.357	ng/ul	
21) Benzo(a)anthracene	21.598	228	130203	1.377	ng/ul#	93
22) Chrysene	21.653	228	114430	1.037	ng/ul#	89
24) Benzo(b)fluoranthene	23.354	252	138184m	1.101	ng/ul	
25) Benzo(k)fluoranthene	23.401	252	50943m	0.415	ng/ul	
26) Benzo(a)pyrene	24.021	252	99777	1.018	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.790	276	61318	0.563	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.804	278	14979	0.180	ng/ul#	1
29) Benzo(g,h,i)perylene	27.632	276	61579	0.627	ng/ul#	84

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

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