

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032452.D
 Acq On : 04 Jul 2024 00:47
 Operator : MA/JU
 Sample : P2963-21DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B44DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 04 01:15:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	6663	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	20240	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.249	164	11201	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	20112	0.400	ng/ul	0.00
17) Chrysene-d12	21.209	240	15128	0.400	ng/ul	# 0.00
23) Perylene-d12	23.424	264	17211m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.144	96	6944	0.938	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	1904	0.063	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	3376	0.074	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.966	152	1986	0.043	ng/ul#	84
11) Acenaphthene	14.313	153	796	0.022	ng/ul	96
12) Fluorene	15.303	166	1289	0.030	ng/ul#	96
15) Phenanthrene	17.046	178	21878	0.397	ng/ul	99
16) Anthracene	17.139	178	5495	0.112	ng/ul#	92
19) Fluoranthene	19.073	202	43314	0.752	ng/ul	99
20) Pyrene	19.436	202	39652	0.659	ng/ul	100
21) Benzo(a)anthracene	21.194	228	21322	0.391	ng/ul	94
22) Chrysene	21.247	228	19555m	0.326	ng/ul	
24) Benzo(b)fluoranthene	22.760	252	30178m	0.404	ng/ul	
25) Benzo(k)fluoranthene	22.798	252	10713m	0.147	ng/ul	
26) Benzo(a)pyrene	23.325	252	20823	0.400	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.660	276	16041	0.197	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.666	278	3550	0.059	ng/ul#	1
29) Benzo(g,h,i)perylene	26.351	276	15839	0.244	ng/ul#	87

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

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