

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032364.D
 Acq On : 01 Jul 2024 15:49
 Operator : MA/JU
 Sample : P2934-20DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B56DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 01 16:51:16 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 : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	7515	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	21546	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.258	164	11831	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188	23508	0.400	ng/ul	-0.01
17) Chrysene-d12	21.217	240	21095	0.400	ng/ul	0.00
23) Perylene-d12	23.433	264	23789m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	5220	0.625	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	1309	0.041	ng/ul	-0.01
18) Fluoranthene-d10	19.050	212	2908	0.046	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.975	152	1305	0.027	ng/ul#	76
15) Phenanthrene	17.054	178	14411	0.224	ng/ul	99
16) Anthracene	17.143	178	3685	0.064	ng/ul#	90
19) Fluoranthene	19.078	202	25171	0.313	ng/ul	97
20) Pyrene	19.440	202	24491	0.292	ng/ul	99
21) Benzo(a)anthracene	21.200	228	12641	0.166	ng/ul	93
22) Chrysene	21.252	228	11489	0.137	ng/ul	94
24) Benzo(b)fluoranthene	22.766	252	15719m	0.152	ng/ul	
25) Benzo(k)fluoranthene	22.807	252	6565m	0.065	ng/ul	
26) Benzo(a)pyrene	23.333	252	11835	0.165	ng/ul#	76
27) Indeno(1,2,3-cd)pyrene	25.670	276	8543	0.076	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.680	278	2181	0.026	ng/ul#	1
29) Benzo(g,h,i)perylene	26.361	276	8433	0.094	ng/ul#	81

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

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