

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032332.D
 Acq On : 29 Jun 2024 02:40
 Operator : MA/JU
 Sample : P2934-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B57

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 29 03:45:36 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	7.616	152	7670	0.400	ng/ul	0.00
4) Naphthalene-d8	10.386	136	23086	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.256	164	12416	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.010	188	22887m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.213	240	17990m	0.400	ng/ul	-0.01
23) Perylene-d12	23.425	264	19068m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	25237	2.960	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	6716	0.194	ng/ul	-0.01
18) Fluoranthene-d10	19.049	212	12270	0.227	ng/ul	-0.01
Target Compounds						
					Qvalue	
10) Acenaphthylene	13.979	152	1909	0.037	ng/ul#	79
11) Acenaphthene	14.321	153	1331	0.033	ng/ul	95
12) Fluorene	15.316	166	1875	0.039	ng/ul#	96
15) Phenanthrene	17.053	178	26105m	0.416	ng/ul	
16) Anthracene	17.145	178	6515m	0.116	ng/ul	
19) Fluoranthene	19.076	202	52439	0.765	ng/ul	98
20) Pyrene	19.439	202	46515	0.650	ng/ul	98
21) Benzo(a)anthracene	21.195	228	25225	0.388	ng/ul#	93
22) Chrysene	21.248	228	19946	0.280	ng/ul#	92
24) Benzo(b)fluoranthene	22.762	252	29247m	0.353	ng/ul	
25) Benzo(k)fluoranthene	22.800	252	11012m	0.137	ng/ul	
26) Benzo(a)pyrene	23.326	252	21491	0.373	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.662	276	15916	0.176	ng/ul	93
28) Dibenzo(a,h)anthracene	25.668	278	3893	0.058	ng/ul#	8
29) Benzo(g,h,i)perylene	26.349	276	15949	0.222	ng/ul#	87

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

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