

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033207.D
 Acq On : 02 Aug 2024 16:38
 Operator : MA/JU
 Sample : P3378-08DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COB10DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 02 17:03:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.482	152	2463m	0.400	ng/ul	-0.07
4) Naphthalene-d8	10.245	136	8222	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.115	164	4724	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.890	188	8815	0.400	ng/ul	-0.05
17) Chrysene-d12	21.122	240	6364	0.400	ng/ul	-0.03
23) Perylene-d12	23.302	264	6147m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	1484	0.476	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.868	152	803	0.060	ng/ul	-0.06
18) Fluoranthene-d10	18.935	212	1979	0.110	ng/ul	-0.04
Target Compounds						Qvalue
5) Naphthalene	10.295	128	7332	0.347	ng/ul	98
7) 2-Methylnaphthalene	11.939	142	330	0.023	ng/ul	98
8) 1-Methylnaphthalene	12.143	142	15598	1.008	ng/ul	100
10) Acenaphthylene	13.838	152	4359	0.225	ng/ul#	91
11) Acenaphthene	14.180	153	204823	14.085	ng/ul	98
12) Fluorene	15.184	166	85726	5.058	ng/ul	99
15) Phenanthrene	16.933	178	6120	0.259	ng/ul	96
16) Anthracene	17.030	178	8527	0.401	ng/ul	95
19) Fluoranthene	18.967	202	42840	2.044	ng/ul	97
20) Pyrene	19.335	202	41337	1.840	ng/ul	96
21) Benzo(a)anthracene	21.107	228	1591	0.073	ng/ul#	79
22) Chrysene	21.160	228	1218	0.048	ng/ul#	78
24) Benzo(b)fluoranthene	22.653	252	910m	0.051	ng/ul	
25) Benzo(k)fluoranthene	22.691	252	464m	0.022	ng/ul	

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

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