

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015143.D
 Acq On : 27 Jun 2021 07:57
 Operator : CG/JU
 Sample : M2704-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDM5

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:20 PM

Quant Time: Jun 28 01:26:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 11:53:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	3552	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	12433	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.349	164	6958	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.098	188	14620m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.296	240	13352	0.400	ng/ul	-0.02
23) Perylene-d12	23.541	264	12383	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	16784	4.192	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4915	0.252	ng/ul	-0.01
18) Fluoranthene-d10	19.127	212	10968	0.250	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	10379	0.262	ng/ul	99
7) 2-Methylnaphthalene	12.162	142	4735	0.182	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	3536	0.141	ng/ul	98
10) Acenaphthylene	14.071	152	13710	0.381	ng/ul	98
11) Acenaphthene	14.414	153	2838	0.103	ng/ul	98
12) Fluorene	15.404	166	16403	0.538	ng/ul	99
15) Phenanthrene	17.136	178	130926	2.467	ng/ul	100
16) Anthracene	17.229	178	34701	0.742	ng/ul	99
19) Fluoranthene	19.160	202	119723	1.940	ng/ul	98
20) Pyrene	19.527	202	93947	1.518	ng/ul	99
21) Benzo(a)anthracene	21.278	228	49310	0.997	ng/ul	96
22) Chrysene	21.331	228	42617	0.720	ng/ul	96
24) Benzo(b)fluoranthene	22.868	252	48453m	0.838	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	17882m	0.274	ng/ul	
26) Benzo(a)pyrene	23.444	252	34777	0.716	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.794	276	20964	0.357	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.797	278	5952	0.129	ng/ul#	81
29) Benzo(g,h,i)perylene	26.481	276	16378	0.301	ng/ul	97

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

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