

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015126.D
 Acq On : 26 Jun 2021 21:11
 Operator : CG/JU
 Sample : M2680-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD34

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:27 PM

Quant Time: Jun 27 06:43:14 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	3277	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	11591	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.353	164	6455	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	13430m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.296	240	12983	0.400	ng/ul	-0.02
23) Perylene-d12	23.541	264	11426	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	22476	6.085	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	6371	0.350	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	16259	0.381	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	2312	0.063	ng/ul#	91
7) 2-Methylnaphthalene	12.162	142	488	0.020	ng/ul	98
10) Acenaphthylene	14.071	152	7403	0.222	ng/ul	98
12) Fluorene	15.404	166	848	0.030	ng/ul#	88
15) Phenanthrene	17.141	178	26141	0.536	ng/ul	98
16) Anthracene	17.229	178	10599	0.247	ng/ul	98
19) Fluoranthene	19.159	202	169057	2.818	ng/ul	98
20) Pyrene	19.527	202	152846	2.540	ng/ul	100
21) Benzo(a)anthracene	21.278	228	104931	2.182	ng/ul	97
22) Chrysene	21.331	228	93436	1.623	ng/ul	98
24) Benzo(b)fluoranthene	22.871	252	111664m	2.092	ng/ul	
25) Benzo(k)fluoranthene	22.909	252	42507m	0.706	ng/ul	
26) Benzo(a)pyrene	23.447	252	78094	1.742	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.793	276	47927	0.885	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.807	278	12709	0.299	ng/ul#	92
29) Benzo(g,h,i)perylene	26.484	276	39101	0.779	ng/ul	99

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

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