

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015123.D
 Acq On : 26 Jun 2021 19:23
 Operator : CG/JU
 Sample : M2680-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDA2

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:19 PM

Quant Time: Jun 27 06:42:16 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	3848	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.502	136	13385	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.354	164	7055	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.099	188	14637	0.400	ng/ul	-0.01
17) Chrysene-d12	21.293	240	13979	0.400	ng/ul	-0.02
23) Perylene-d12	23.541	264	11775	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	14840	3.422	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	3863	0.184	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	8762	0.191	ng/ul	-0.02
Target Compounds					Qvalue	
5) Naphthalene	10.546	128	12236	0.287	ng/ul	100
7) 2-Methylnaphthalene	12.162	142	1221	0.044	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	605	0.022	ng/ul	98
10) Acenaphthylene	14.071	152	7060	0.194	ng/ul	97
11) Acenaphthene	14.414	153	3871	0.138	ng/ul	99
12) Fluorene	15.404	166	6622	0.214	ng/ul	97
15) Phenanthrene	17.141	178	63235	1.190	ng/ul	100
16) Anthracene	17.229	178	32864	0.702	ng/ul	100
19) Fluoranthene	19.160	202	237986	3.684	ng/ul	98
20) Pyrene	19.527	202	204670	3.159	ng/ul	99
21) Benzo(a)anthracene	21.279	228	112523	2.173	ng/ul	95
22) Chrysene	21.331	228	90813	1.465	ng/ul	98
24) Benzo(b)fluoranthene	22.868	252	103969m	1.890	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	39703m	0.639	ng/ul	
26) Benzo(a)pyrene	23.444	252	82467	1.785	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.794	276	44215	0.792	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.804	278	11138	0.255	ng/ul	95
29) Benzo(g,h,i)perylene	26.481	276	34272	0.663	ng/ul	99

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

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