

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015128.D
 Acq On : 26 Jun 2021 22:23
 Operator : CG/JU
 Sample : M2680-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC6

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:27:34 PM

Quant Time: Jun 27 06:43:27 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	3363	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	11789	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.353	164	6739	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	13603m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.296	240	12375	0.400	ng/ul	#-0.02
23) Perylene-d12	23.541	264	10734	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	17348	4.577	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	5300	0.287	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	12476	0.307	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	33087	0.880	ng/ul	99
7) 2-Methylnaphthalene	12.162	142	6000	0.244	ng/ul	99
8) 1-Methylnaphthalene	12.382	142	6052	0.254	ng/ul	99
10) Acenaphthylene	14.071	152	30633	0.879	ng/ul	99
11) Acenaphthene	14.414	153	127283	4.767	ng/ul	99
12) Fluorene	15.404	166	96218	3.261	ng/ul	99
15) Phenanthrene	17.141	178	668238	13.535	ng/ul	100
16) Anthracene	17.229	178	203335	4.671	ng/ul	99
19) Fluoranthene	19.160	202	1115070	19.500	ng/ul	97
20) Pyrene	19.527	202	870795	15.184	ng/ul	100
21) Benzo(a)anthracene	21.278	228	492468	10.743	ng/ul	97
22) Chrysene	21.331	228	434847	7.924	ng/ul	98
24) Benzo(b)fluoranthene	22.868	252	552019m	11.008	ng/ul	
25) Benzo(k)fluoranthene	22.906	252	205861m	3.637	ng/ul	
26) Benzo(a)pyrene	23.444	252	413447	9.816	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.793	276	262655	5.163	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.804	278	67306	1.688	ng/ul	98
29) Benzo(g,h,i)perylene	26.488	276	225011	4.774	ng/ul	99

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

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