

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015152.D
 Acq On : 27 Jun 2021 14:29
 Operator : CG/JU
 Sample : M2704-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDM6

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:39 PM

Quant Time: Jun 28 01:28:15 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	3672	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	13031	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.353	164	7521	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	15610	0.400	ng/ul	-0.01
17) Chrysene-d12	21.299	240	13042	0.400	ng/ul	#-0.01
23) Perylene-d12	23.546	264	12973	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	16031	3.873	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	4844	0.237	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	11638	0.272	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	111615	2.685	ng/ul	98
7) 2-Methylnaphthalene	12.162	142	17110	0.629	ng/ul	100
8) 1-Methylnaphthalene	12.382	142	11342	0.431	ng/ul	99
10) Acenaphthylene	14.067	152	53448	1.375	ng/ul	98
11) Acenaphthene	14.414	153	242314	8.132	ng/ul	98
12) Fluorene	15.404	166	172180	5.229	ng/ul	100
15) Phenanthrene	17.141	178	1147975	20.262	ng/ul	99
16) Anthracene	17.229	178	391335	7.834	ng/ul	99
19) Fluoranthene	19.164	202	1779898	29.534	ng/ul	100
20) Pyrene	19.527	202	1403132	23.214	ng/ul	98
21) Benzo(a)anthracene	21.284	228	715547	14.811	ng/ul	96
22) Chrysene	21.337	228	552187	9.547	ng/ul	98
24) Benzo(b)fluoranthene	22.874	252	699235m	11.537	ng/ul	
25) Benzo(k)fluoranthene	22.915	252	274416m	4.012	ng/ul	
26) Benzo(a)pyrene	23.450	252	572940	11.255	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.804	276	333547	5.425	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.807	278	85058	1.765	ng/ul	99
29) Benzo(g,h,i)perylene	26.491	276	271738	4.770	ng/ul	99

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

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