

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015149.D
 Acq On : 27 Jun 2021 12:42
 Operator : CG/JU
 Sample : M2704-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC7

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:32 PM

Quant Time: Jun 28 01:27:41 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	3745	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	13321	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.353	164	7860	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.098	188	15455	0.400	ng/ul	-0.01
17) Chrysene-d12	21.299	240	12633	0.400	ng/ul	#-0.01
23) Perylene-d12	23.546	264	13531	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	11852	2.808	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152	3609	0.173	ng/ul	-0.01
18) Fluoranthene-d10	19.132	212	8834	0.213	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.545	128	143893	3.386	ng/ul	98
7) 2-Methylnaphthalene	12.162	142	28470	1.024	ng/ul	100
8) 1-Methylnaphthalene	12.382	142	29947	1.113	ng/ul	99
10) Acenaphthylene	14.067	152	110516	2.720	ng/ul	99
11) Acenaphthene	14.414	153	363445	11.671	ng/ul	98
12) Fluorene	15.404	166	267561	7.776	ng/ul	100
15) Phenanthrene	17.141	178	1958615	34.917	ng/ul	100
16) Anthracene	17.229	178	628245	12.703	ng/ul	99
19) Fluoranthene	19.164	202	2704823	46.335	ng/ul	98
20) Pyrene	19.527	202	2177889	37.199	ng/ul	98
21) Benzo(a)anthracene	21.284	228	1205004	25.750	ng/ul	94
22) Chrysene	21.337	228	1031970	18.421	ng/ul	98
24) Benzo(b)fluoranthene	22.877	252	1226378m	19.401	ng/ul	
25) Benzo(k)fluoranthene	22.915	252	485063m	6.799	ng/ul	
26) Benzo(a)pyrene	23.450	252	1025690	19.319	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.797	276	592326	9.237	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.807	278	152174	3.027	ng/ul	99
29) Benzo(g,h,i)perylene	26.491	276	482976	8.129	ng/ul	99

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

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