

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062721\
 Data File : BN015155.D
 Acq On : 27 Jun 2021 16:16
 Operator : CG/JU
 Sample : M2704-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD86

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:28:48 PM

Quant Time: Jun 28 01:28:39 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	3867	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.496	136	13646	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.349	164	7722	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.099	188	16177	0.400	ng/ul	-0.01
17) Chrysene-d12	21.299	240	13820	0.400	ng/ul	#-0.01
23) Perylene-d12	23.547	264	13415	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	13091	3.003	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.085	152	4349	0.203	ng/ul	-0.02
18) Fluoranthene-d10	19.132	212	10584	0.233	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.546	128	8047	0.185	ng/ul	98
7) 2-Methylnaphthalene	12.162	142	2567	0.090	ng/ul	98
8) 1-Methylnaphthalene	12.382	142	2053	0.075	ng/ul	99
10) Acenaphthylene	14.071	152	10983	0.275	ng/ul	98
11) Acenaphthene	14.414	153	2765	0.090	ng/ul	99
12) Fluorene	15.404	166	10387	0.307	ng/ul	99
15) Phenanthrene	17.141	178	112734	1.920	ng/ul	99
16) Anthracene	17.229	178	31489	0.608	ng/ul	99
19) Fluoranthene	19.160	202	170983	2.677	ng/ul	97
20) Pyrene	19.527	202	146493	2.287	ng/ul	99
21) Benzo(a)anthracene	21.284	228	87133	1.702	ng/ul	95
22) Chrysene	21.337	228	78468	1.280	ng/ul	97
24) Benzo(b)fluoranthene	22.877	252	91421m	1.459	ng/ul	
25) Benzo(k)fluoranthene	22.915	252	32908m	0.465	ng/ul	
26) Benzo(a)pyrene	23.450	252	64308	1.222	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.804	276	40571	0.638	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.814	278	12730	0.255	ng/ul#	84
29) Benzo(g,h,i)perylene	26.495	276	31940	0.542	ng/ul	96

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

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