

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015551.D
 Acq On : 14 Jul 2021 05:19
 Operator : CG/JU
 Sample : M2869-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDY1

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:15:20 PM

Quant Time: Jul 14 05:50:58 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 : Wed Jul 14 05:24:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	2936	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	10357	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5544	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11026	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	8753	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8489	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	4950	1.496	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.184	152	2333	0.144	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	4762	0.166	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	9696	0.293	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	1282	0.059	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	447	0.021	ng/ul	99
10) Acenaphthylene	14.159	152	26069	0.910	ng/ul	100
11) Acenaphthene	14.501	153	5752	0.262	ng/ul	99
12) Fluorene	15.492	166	10500	0.433	ng/ul	98
15) Phenanthrene	17.229	178	284765	7.116	ng/ul	100
16) Anthracene	17.322	178	155812	4.416	ng/ul	99
19) Fluoranthene	19.252	202	796601	19.695	ng/ul	97
20) Pyrene	19.615	202	540102	13.314	ng/ul	98
21) Benzo(a)anthracene	21.371	228	402940	12.427	ng/ul	94
22) Chrysene	21.421	228	303726	7.825	ng/ul	99
24) Benzo(b)fluoranthene	23.031	252	370666m	9.347	ng/ul	
25) Benzo(k)fluoranthene	23.069	252	137659m	3.075	ng/ul	
26) Benzo(a)pyrene	23.634	252	181156	5.439	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.159	276	120742	3.001	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.172	278	40503	1.284	ng/ul	96
29) Benzo(g,h,i)perylene	26.907	276	6004	0.161	ng/ul#	82

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

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