

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015489.D
 Acq On : 12 Jul 2021 14:42
 Operator : CG/JU
 Sample : M2808-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS2

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:43:52 PM

Quant Time: Jul 12 15:11:10 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 : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	3556	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	11821	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	7063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	12235	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	9070	0.400	ng/ul	# 0.00
23) Perylene-d12	23.754	264	11504	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	11635	2.903	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	3717	0.200	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	9002	0.302	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	96230	2.552	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	13677	0.554	ng/ul	99
8) 1-Methylnaphthalene	12.481	142	18044	0.756	ng/ul	100
10) Acenaphthylene	14.164	152	432254	11.837	ng/ul	99
11) Acenaphthene	14.506	153	248609	8.884	ng/ul	99
12) Fluorene	15.496	166	439097	14.201	ng/ul	99
14) Pentachlorophenol	16.853	266	80	0.030	ng/ul	95
15) Phenanthrene	17.242	178	3632933	81.811	ng/ul	99
16) Anthracene	17.331	178	1907355	48.717	ng/ul	99
19) Fluoranthene	19.266	202	4318247	103.033	ng/ul	98
20) Pyrene	19.629	202	3370179	80.177	ng/ul	99
21) Benzo(a)anthracene	21.380	228	2130171m	63.401	ng/ul	
22) Chrysene	21.433	228	1774813	44.125	ng/ul	97
24) Benzo(b)fluoranthene	23.046	252	1958863m	36.449	ng/ul	
25) Benzo(k)fluoranthene	23.084	252	868282m	14.314	ng/ul	
26) Benzo(a)pyrene	23.652	252	1229999	27.249	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.182	276	776507	14.243	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.196	278	237701	5.561	ng/ul	96
29) Benzo(g,h,i)perylene	26.924	276	64075	1.268	ng/ul#	92

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

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