

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015515.D
 Acq On : 13 Jul 2021 07:01
 Operator : CG/JU
 Sample : M2869-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDY3

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:32 PM

Quant Time: Jul 13 07:37:02 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 Jul 13 06:18:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3479	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11453	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.442	164	5691	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	10807	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	8888	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8113	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	5044	1.286	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2225	0.124	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	4184	0.143	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.645	128	862	0.024	ng/ul#	79
10) Acenaphthylene	14.160	152	1002	0.034	ng/ul#	85
12) Fluorene	15.493	166	793	0.032	ng/ul#	93
15) Phenanthrene	17.230	178	11425	0.291	ng/ul	99
16) Anthracene	17.323	178	6277	0.182	ng/ul	98
19) Fluoranthene	19.254	202	42028	1.023	ng/ul	99
20) Pyrene	19.616	202	31257	0.759	ng/ul	99
21) Benzo(a)anthracene	21.368	228	22645	0.688	ng/ul	96
22) Chrysene	21.421	228	19974	0.507	ng/ul	99
24) Benzo(b)fluoranthene	23.028	252	21690m	0.572	ng/ul	
25) Benzo(k)fluoranthene	23.066	252	8485m	0.198	ng/ul	
26) Benzo(a)pyrene	23.633	252	12263	0.385	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.158	276	7581	0.197	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.168	278	2341	0.078	ng/ul#	75

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

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