

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090721\
 Data File : BN016236.D
 Acq On : 07 Sep 2021 15:07
 Operator : CG/JU
 Sample : M3486-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AR5

Manual Integrations
 APPROVED

mohammad
 9/8/2021 7:00:30 AM

Quant Time: Sep 07 15:35:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 07 12:55:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	2518	0.400	ng/ul	0.00
4) Naphthalene-d8	10.655	136	10824	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	6659	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.242	188	14382	0.400	ng/ul	0.00
17) Chrysene-d12	21.432	240	15327	0.400	ng/ul	0.00
23) Perylene-d12	23.821	264	15167	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	3319	1.132	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.244	152	3062	0.201	ng/ul	0.00
18) Fluoranthene-d10	19.275	212	8174	0.199	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.705	128	646	0.022	ng/ul#	68
7) 2-Methylnaphthalene	12.321	142	379	0.020	ng/ul	91
10) Acenaphthylene	14.214	152	642	0.025	ng/ul#	67
15) Phenanthrene	17.284	178	2344	0.057	ng/ul#	91
19) Fluoranthene	19.303	202	4698	0.092	ng/ul	97
20) Pyrene	19.665	202	4593	0.089	ng/ul	99
21) Benzo(a)anthracene	21.415	228	2724	0.058	ng/ul#	83
22) Chrysene	21.468	228	3637	0.069	ng/ul#	85
24) Benzo(b)fluoranthene	23.093	252	7571m	0.133	ng/ul	
25) Benzo(k)fluoranthene	23.139	252	2622m	0.046	ng/ul	
26) Benzo(a)pyrene	23.712	252	2883	0.060	ng/ul#	10
27) Indeno(1,2,3-cd)pyrene	26.289	276	2799	0.045	ng/ul#	90
29) Benzo(g,h,i)perylene	27.054	276	2483	0.046	ng/ul#	64

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

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