

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102721\
 Data File : BN017154.D
 Acq On : 28 Oct 2021 14:08
 Operator : CG/JU
 Sample : M4205-17
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B12

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:23:58 PM

Quant Time: Oct 28 14:38:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 12:50:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	3597	0.400	ng/ul	0.00
4) Naphthalene-d8	10.304	136	14182	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	8752	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.935	188	19897	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	20771	0.400	ng/ul	0.00
23) Perylene-d12	23.352	264	20589	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.054	96	1392	0.348	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	3306	0.160	ng/ul	0.00
18) Fluoranthene-d10	18.974	212	9597	0.176	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.354	128	4524	0.115	ng/ul	97
7) 2-Methylnaphthalene	11.981	142	3684	0.136	ng/ul	100
8) 1-Methylnaphthalene	12.201	142	3871	0.139	ng/ul	99
10) Acenaphthylene	13.896	152	8462	0.244	ng/ul	98
11) Acenaphthene	14.243	153	1327	0.044	ng/ul	96
12) Fluorene	15.238	166	4526	0.128	ng/ul#	96
15) Phenanthrene	16.977	178	107603	1.705	ng/ul	99
16) Anthracene	17.070	178	3844	0.073	ng/ul#	95
19) Fluoranthene	19.007	202	151883	2.044	ng/ul	99
20) Pyrene	19.369	202	120403	1.579	ng/ul	97
21) Benzo(a)anthracene	21.134	228	41250	0.606	ng/ul	97
22) Chrysene	21.184	228	61675	0.800	ng/ul	98
24) Benzo(b)fluoranthene	22.695	252	79374m	1.034	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	31012m	0.356	ng/ul	
26) Benzo(a)pyrene	23.253	252	45290	0.658	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.564	276	38243	0.392	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.578	278	9109	0.118	ng/ul#	86
29) Benzo(g,h,i)perylene	26.242	276	31692	0.383	ng/ul	98

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

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