

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102721\
 Data File : BN017172.D
 Acq On : 29 Oct 2021 01:39
 Operator : CG/JU
 Sample : M4205-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AZ5

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:24:40 PM

Quant Time: Oct 29 03:16:41 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	7.527	152	5584	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	21765	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	13499	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.935	188	30161	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	30417	0.400	ng/ul	0.00
23) Perylene-d12	23.344	264	29040	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.059	96	798	0.129	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.905	152	4590	0.144	ng/ul	0.00
18) Fluoranthene-d10	18.975	212	12585	0.158	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.348	128	3848	0.064	ng/ul	96
7) 2-Methylnaphthalene	11.976	142	2756	0.066	ng/ul	99
8) 1-Methylnaphthalene	12.202	142	2269	0.053	ng/ul	100
10) Acenaphthylene	13.896	152	1985	0.037	ng/ul#	89
15) Phenanthrene	16.977	178	18424	0.193	ng/ul	100
16) Anthracene	17.070	178	3899	0.049	ng/ul#	94
19) Fluoranthene	19.007	202	43842	0.403	ng/ul	99
20) Pyrene	19.370	202	39519	0.354	ng/ul	99
21) Benzo(a)anthracene	21.129	228	21944	0.220	ng/ul	98
22) Chrysene	21.181	228	22473	0.199	ng/ul	98
24) Benzo(b)fluoranthene	22.689	252	30298m	0.280	ng/ul	
25) Benzo(k)fluoranthene	22.727	252	12330m	0.100	ng/ul	
26) Benzo(a)pyrene	23.248	252	20371	0.210	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.561	276	14620	0.106	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.571	278	3584	0.033	ng/ul#	61
29) Benzo(g,h,i)perylene	26.236	276	11846	0.102	ng/ul	95

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

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