

Data File : BN009269.D
Acq On : 30 Dec 2019 20:42
Operator : JU
Sample : K6322-10DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 31 01:53:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 31 00:59:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	2685	0.40	ng/ul	0.00
2) Naphthalene-d8	10.26	136	9712	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	5030	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.89	188	9614	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	7324	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	7537	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.86	152	508	0.03	ng/ul	0.00
14) Fluoranthene-d10	18.92	212	926	0.03	ng/ul	0.00

Target Compounds				Qvalue		
7) Acenaphthylene	13.85	152	1621	0.061	ng/ul#	89
9) Fluorene	15.19	166	622	0.025	ng/ul#	96
12) Phenanthrene	16.92	178	11215	0.335	ng/ul	99
13) Anthracene	17.02	178	2359	0.079	ng/ul#	91
15) Fluoranthene	18.95	202	23865	0.624	ng/ul	99
17) Pyrene	19.31	202	20699	0.554	ng/ul	100
18) Benzo(a)anthracene	21.07	228	8526	0.262	ng/ul	97
19) Chrysene	21.12	228	8376	0.256	ng/ul	96
21) Benzo(b)fluoranthene	22.59	252	10710m	0.304	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	4256m	0.120	ng/ul	
23) Benzo(a)pyrene	23.12	252	7925	0.257	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.31	276	5488	0.163	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.31	278	1190	0.045	ng/ul#	55
26) Benzo(g,h,i)perylene	25.93	276	5502	0.194	ng/ul	97

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

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