

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021956.D
 Acq On : 09 Aug 2019 06:16
 Operator : HP/JU
 Sample : K4028-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENQ7

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:30:38 AM

Quant Time: Aug 09 14:11:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	987	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4238	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2369	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	5572m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	5290m	0.40	ng/ul	-0.02
20) Perylene-d12	23.44	264	5455m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1096	0.16	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3353m	0.18	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	2260	0.189	ng/ul	98
5) 2-Methylnaphthalene	12.08	142	1377	0.173	ng/ul	95
7) Acenaphthylene	13.99	152	6103	0.552	ng/ul#	82
8) Acenaphthene	14.33	153	3282	0.363	ng/ul	97
9) Fluorene	15.33	166	4116	0.410	ng/ul	100
12) Phenanthrene	17.07	178	98854m	6.097	ng/ul	
13) Anthracene	17.16	178	26808m	1.938	ng/ul	
15) Fluoranthene	19.09	202	196009m	9.025	ng/ul	
17) Pyrene	19.46	202	233406	10.737	ng/ul	98
18) Benzo(a)anthracene	21.21	228	151581m	8.011	ng/ul	
19) Chrysene	21.26	228	144499	5.938	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	150930m	8.205	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	51288m	2.464	ng/ul	
23) Benzo(a)pyrene	23.34	252	121621	6.501	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.65	276	66916	2.996	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.65	278	20568	1.139	ng/ul	95
26) Benzo(a,h,i)perylene	26.33	276	69519	3.457	ng/ul	95

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

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