

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021926.D
 Acq On : 08 Aug 2019 10:41
 Operator : HP/JU
 Sample : K4029-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENY2

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:12:11 AM

Quant Time: Aug 08 14:14:16 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 : Thu Aug 08 06:54:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	814	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3553	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1988	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4668m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	4550m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	4096m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	2543	0.43	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	6726m	0.43	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	584	0.058	ng/ul#	79
5) 2-Methylnaphthalene	12.08	142	339	0.051	ng/ul	96
7) Acenaphthylene	14.00	152	1388	0.150	ng/ul#	73
8) Acenaphthene	14.34	153	326	0.043	ng/ul	93
9) Fluorene	15.33	166	433	0.051	ng/ul#	93
12) Phenanthrene	17.07	178	8963	0.660	ng/ul	97
13) Anthracene	17.16	178	2770m	0.239	ng/ul	
15) Fluoranthene	19.10	202	23399m	1.286	ng/ul	
17) Pyrene	19.46	202	23144	1.238	ng/ul	98
18) Benzo(a)anthracene	21.22	228	13252	0.814	ng/ul	99
19) Chrysene	21.27	228	15589	0.745	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	20662m	1.496	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	6985m	0.447	ng/ul	
23) Benzo(a)pyrene	23.35	252	13181m	0.938	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	9220m	0.550	ng/ul	
25) Dibenzo(a,h)anthracene	25.67	278	2699m	0.199	ng/ul	
26) Benzo(a,h,i)perylene	26.35	276	7473m	0.495	ng/ul	

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

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