

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005689.D
 Acq On : 14 May 2019 14:31
 Operator : JU/SJ
 Sample : K2692-16
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5179

Manual Integrations
 APPROVED

mohammad
 5/16/2019 11:36:37 AM

Quant Time: May 14 16:48:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 07:15:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1245	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.34	136	5435	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	3517	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	8650m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.21	240	7828m	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	6502m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	2259	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	7247m	0.27	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.39	128	1511	0.105	ng/ul#	91
5) 2-Methylnaphthalene	12.03	142	728	0.074	ng/ul	99
7) Acenaphthylene	13.94	152	1795	0.101	ng/ul#	90
8) Acenaphthene	14.28	153	9054	0.723	ng/ul	97
9) Fluorene	15.28	166	8216	0.561	ng/ul	100
12) Phenanthrene	17.01	178	142190m	6.033	ng/ul	
13) Anthracene	17.11	178	37362m	1.589	ng/ul	
15) Fluoranthene	19.05	202	335329m	10.280	ng/ul	
17) Pyrene	19.42	202	283987	9.824	ng/ul#	94
18) Benzo(a)anthracene	21.19	228	171236m	6.345	ng/ul	
19) Chrysene	21.24	228	167867	5.065	ng/ul	97
21) Benzo(b)fluoranthene	22.76	252	172369m	8.817	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	67687m	2.763	ng/ul	
23) Benzo(a)pyrene	23.32	252	108734m	4.977	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.61	276	58444m	2.392	ng/ul	
25) Dibenzo(a,h)anthracene	25.61	278	16063m	0.795	ng/ul	
26) Benzo(g,h,i)perylene	26.28	276	49927m	2.396	ng/ul	

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

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