

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
 Data File : BE096983.D
 Acq On : 18 Jul 2018 7:05
 Operator : SJ/JU
 Sample : J3967-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DB1F9

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:50:06 AM

Quant Time: Jul 18 08:05:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 07:15:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	2799	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	14657	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	9287	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	23816m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	26793m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	23019m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	6911	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	21623m	0.30	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.19	128	977	0.028	ng/ul#	85
8) Acenaphthene	14.08	153	4169	0.133	ng/ul	93
9) Fluorene	15.08	166	9855	0.295	ng/ul	93
11) Pentachlorophenol	16.43	266	685m	0.254	ng/ul	
12) Phenanthrene	16.82	178	33665m	0.539	ng/ul	
13) Anthracene	16.91	178	12933m	0.237	ng/ul	
15) Fluoranthene	18.85	202	56123m	0.681	ng/ul	
17) Pyrene	19.21	202	39717	0.512	ng/ul#	83
18) Benzo(a)anthracene	20.96	228	3539m	0.050	ng/ul	
19) Chrysene	21.02	228	10920	0.136	ng/ul#	94
21) Benzo(b)fluoranthene	22.54	252	7913m	0.121	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	2289m	0.034	ng/ul	
23) Benzo(a)pyrene	23.12	252	2317	0.040	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.50	276	2846	0.044	ng/ul#	83
26) Benzo(g,h,i)perylene	26.20	276	2944	0.051	ng/ul	94

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

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