

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097479.D
 Acq On : 13 Sep 2018 8:38
 Operator : SJ/JU
 Sample : J4792-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3YY5

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:43:06 PM

Quant Time: Sep 13 10:55:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 13 07:48:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1549	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	8704	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	6012	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	12849m	0.40	ng/ul	0.00
16) Chrysene-d12	20.99	240	13930m	0.40	ng/ul	0.02
20) Perylene-d12	23.23	264	14829m	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	2890	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	6924m	0.16	ng/ul	0.01
Target Compounds				Qvalue		
3) Naphthalene	10.17	128	35000	1.649	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	19244	1.435	ng/ul	98
7) Acenaphthylene	13.73	152	12734	0.582	ng/ul#	93
8) Acenaphthene	14.07	153	77991	4.140	ng/ul	98
9) Fluorene	15.07	166	78978	3.661	ng/ul	95
12) Phenanthrene	16.81	178	1444451m	43.671	ng/ul	
13) Anthracene	16.90	178	334782m	12.039	ng/ul	
15) Fluoranthene	18.85	202	1935550m	45.552	ng/ul	
17) Pyrene	19.22	202	2357382	62.888	ng/ul#	81
18) Benzo(a)anthracene	20.97	228	1132912m	31.660	ng/ul	
19) Chrysene	21.02	228	1148464	27.856	ng/ul	97
21) Benzo(b)fluoranthene	22.56	252	1315963m	33.138	ng/ul	
22) Benzo(k)fluoranthene	22.60	252	371252m	8.384	ng/ul	
23) Benzo(a)pyrene	23.15	252	1033384m	28.128	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.56	276	718063	15.080	ng/ul#	78
25) Dibenzo(a,h)anthracene	25.56	278	199506m	4.945	ng/ul	
26) Benzo(g,h,i)perylene	26.27	276	698633	17.210	ng/ul#	92

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

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