

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081617\
 Data File : BE093854.D
 Acq On : 16 Aug 2017 23:47
 Operator : SJ/JU
 Sample : I4672-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH9

Manual Integrations
 APPROVED

Sohil
 8/17/2017 5:59:50 PM

Quant Time: Aug 17 04:45:37 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 17 02:52:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2826	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	14432	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	9018	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	18490	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	18948	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	16920m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4644	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	11416	0.20	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.75	128	48201	1.373	ng/ul#	91
5) 2-Methylnaphthalene	12.36	142	14213	0.555	ng/ul	99
7) Acenaphthylene	14.24	152	124462	3.299	ng/ul	97
8) Acenaphthene	14.59	153	6033	0.203	ng/ul	92
9) Fluorene	15.57	166	52612	1.402	ng/ul	90
12) Phenanthrene	17.29	178	1336886	26.549	ng/ul#	88
13) Anthracene	17.38	178	589105	12.011	ng/ul#	88
15) Fluoranthene	19.31	202	2327900	36.967	ng/ul	84
17) Pyrene	19.67	202	2153918	38.944	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	1463649	26.643	ng/ul#	86
19) Chrysene	21.45	228	1253555	23.790	ng/ul	97
21) Benzo(b)fluoranthene	23.16	252	971560	18.563	ng/ul	86
22) Benzo(k)fluoranthene	23.20	252	476994m	9.242	ng/ul	
23) Benzo(a)pyrene	23.82	252	865759m	17.390	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.58	276	367168m	6.680	ng/ul	
25) Dibenzo(a,h)anthracene	26.58	278	136693m	2.976	ng/ul	
26) Benzo(a,h,i)perylene	27.40	276	273166m	5.898	ng/ul	

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

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