

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092917\
 Data File : BE094147.D
 Acq On : 29 Sep 2017 11:36
 Operator : SJ/JU
 Sample : I5505-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B0AE1

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:37:22 PM

Quant Time: Sep 29 14:38:11 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 29 14:23:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1547	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	7991	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5379	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	13328m	0.40	ng/ul	-0.04
16) Chrysene-d12	21.40	240	13519	0.40	ng/ul	-0.01
20) Perylene-d12	23.91	264	12031m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	3240	0.26	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	9977	0.22	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.27	178	2864	0.082	ng/ul#	86
15) Fluoranthene	19.29	202	6537	0.143	ng/ul	85
17) Pyrene	19.65	202	7430	0.198	ng/ul#	89
18) Benzo(a)anthracene	21.39	228	3134	0.087	ng/ul#	89
19) Chrysene	21.44	228	3266	0.079	ng/ul	92
21) Benzo(b)fluoranthene	23.14	252	4244m	0.130	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	1686m	0.045	ng/ul	
23) Benzo(a)pyrene	23.80	252	2991m	0.088	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.55	276	2079m	0.060	ng/ul	
26) Benzo(g,h,i)perylene	27.37	276	1887m	0.063	ng/ul	

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

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