

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095294.D
 Acq On : 31 Jan 2018 1:18
 Operator : SJ/JU
 Sample : J1221-07DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A65DL

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:28:25 PM

Quant Time: Jan 31 03:55:54 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 03:40:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2286	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7191	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4430	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9502	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9870	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	9958	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	905	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	2444	0.07	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	14.74	152	654	0.031	ng/ul#	71
11) Pentachlorophenol	17.36	266	14084	7.653	ng/ul	95
12) Phenanthrene	17.75	178	5851	0.183	ng/ul#	89
13) Anthracene	17.85	178	2110	0.072	ng/ul#	95
15) Fluoranthene	19.72	202	24676	0.596	ng/ul	85
17) Pyrene	20.08	202	21156	0.639	ng/ul#	79
18) Benzo(a)anthracene	21.79	228	6646	0.215	ng/ul#	90
19) Chrysene	21.84	228	8478	0.265	ng/ul#	90
21) Benzo(b)fluoranthene	23.62	252	13935m	0.397	ng/ul	
22) Benzo(k)fluoranthene	23.67	252	3320m	0.103	ng/ul	
23) Benzo(a)pyrene	24.32	252	2981	0.095	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	27.24	276	3194	0.093	ng/ul#	73
26) Benzo(g,h,i)perylene	28.12	276	2570	0.088	ng/ul#	84

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

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