

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102024.D
 Acq On : 11 Jan 2018 17:52
 Operator : SJ/JU
 Sample : J1081-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-121-1(10-12)

Manual Integrations
 APPROVED

Sohil
 1/12/2018 10:37:22 AM

Quant Time: Jan 12 10:05:52 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	188327	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	705921	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	262705	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	368225	20.00	ng	0.00
75) Chrysene-d12	13.87	240	340392	20.00	ng	0.00
86) Perylene-d12	15.29	264	385134	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1261575	94.59	ng	0.01
7) Phenol-d6	6.36	99	1430935	89.93	ng	0.00
23) Nitrobenzene-d5	7.29	82	907326	75.53	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	210594	91.86	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1320399	78.52	ng	0.00
78) Terphenyl-d14	12.83	244	859972	52.46	ng	0.00
Target Compounds						
10) Phenol	6.37	94	62058	3.451	ng	Qvalue # 75
49) Dimethylphthalate	9.48	163	172812	8.200	ng	99
70) Phenanthrene	11.26	178	190010	8.834	ng	98
71) Anthracene	11.32	178	45182	2.071	ng	99
74) Fluoranthene	12.45	202	226810	10.718	ng	98
77) Pyrene	12.67	202	237158	7.882	ng	100
80) Benzo(a)anthracene	13.86	228	131316m	6.046	ng	
82) Chrysene	13.90	228	136435m	6.025	ng	
85) Indeno(1,2,3-cd)pyrene	16.66	276	81389	4.938	ng	98
87) Benzo(b)fluoranthene	14.89	252	174375m	6.944	ng	
88) Benzo(k)fluoranthene	14.91	252	49837m	2.057	ng	
89) Benzo(a)pyrene	15.23	252	133455	5.906	ng	97
91) Benzo(a,h,i)perylene	17.07	276	76858	4.231	ng	96

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

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