

Data Path : U:\HPCHEM1\BNA F\DATA\BF082217\
 Data File : BF097982.D
 Acq On : 23 Aug 2017 4:39
 Operator : SJ/JU
 Sample : I4909-01 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-082117

Manual Integrations
 APPROVED

Sohil
 8/23/2017 3:04:08 PM

Quant Time: Aug 23 05:23:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	131075	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	483597	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	182151	20.00	ng	0.00
63) Phenanthrene-d10	11.27	188	294601	20.00	ng	0.00
75) Chrysene-d12	13.90	240	273305	20.00	ng	0.00
86) Perylene-d12	15.33	264	186988	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	202795	23.53	ng	0.00
7) Phenol-d6	6.37	99	275997	23.57	ng	-0.01
23) Nitrobenzene-d5	7.31	82	159674	17.94	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	31542	19.96	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	277344	22.37	ng	0.00
78) Terphenyl-d14	12.85	244	190789	14.56	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	30003	2.253	ng	Qvalue # 99
70) Phenanthrene	11.29	178	38838	2.474	ng	100
74) Fluoranthene	12.47	202	81736	4.988	ng	99
77) Pyrene	12.70	202	112892	5.050	ng	97
80) Benzo(a)anthracene	13.89	228	49438	3.018	ng	94
82) Chrysene	13.92	228	50788m	3.117	ng	
87) Benzo(b)fluoranthene	14.92	252	43014m	3.649	ng	
89) Benzo(a)pyrene	15.26	252	30069	2.882	ng	# 85

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

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