

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081919\
 Data File : BF116402.D
 Acq On : 19 Aug 2019 21:55
 Operator : HP/JU
 Sample : K4277-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-20

Manual Integrations
 APPROVED

mohammad
 8/22/2019 12:45:31 PM

Quant Time: Aug 20 02:35:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 06:03:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	90042	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	356508	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	194016	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	365397	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	333534	20.00	ng	-0.02
87) Perylene-d12	15.42	264	341095	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	423545	78.75	ng	-0.01
7) Phenol-d6	6.45	99	590723	87.05	ng	-0.02
23) Nitrobenzene-d5	7.37	82	358560	58.06	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	154153	81.95	ng	-0.02
45) 2-Fluorobiphenyl	9.15	172	597880	57.72	ng	-0.02
79) Terphenyl-d14	12.90	244	712408	45.01	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.55	163	89670	6.788	ng	99
71) Phenanthrene	11.35	178	104832	5.612	ng	97
75) Fluoranthene	12.54	202	145152	7.422	ng	100
78) Pyrene	12.77	202	129472	5.150	ng	98
81) Benzo(a)anthracene	13.95	228	61534	2.886	ng	97
83) Chrysene	13.99	228	64208	3.102	ng	99
88) Benzo(b)fluoranthene	15.01	252	64812m	3.286	ng	
90) Benzo(a)pyrene	15.37	252	44421	2.520	ng	99

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

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