

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116535.D
 Acq On : 25 Aug 2019 16:41
 Operator : HP/JU
 Sample : K4475-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-2-E

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:16 AM

Quant Time: Aug 26 07:31:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	141304	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	539741	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	257835	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	379225	20.00	ng	0.00
76) Chrysene-d12	14.03	240	222970	20.00	ng	0.00
87) Perylene-d12	15.50	264	233029	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	776787	80.32	ng	0.01
7) Phenol-d6	6.51	99	1049008	88.47	ng	0.00
23) Nitrobenzene-d5	7.44	82	662089	67.11	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	152757	69.00	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1040821	65.01	ng	0.00
79) Terphenyl-d14	12.98	244	756491	63.37	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	135920	7.556	ng	99
71) Phenanthrene	11.42	178	248481	12.028	ng	97
72) Anthracene	11.47	178	54539	2.627	ng	98
75) Fluoranthene	12.60	202	292918	13.715	ng	96
78) Pyrene	12.83	202	264929	14.858	ng	100
81) Benzo(a)anthracene	14.02	228	117859	8.161	ng	96
83) Chrysene	14.06	228	110562	7.554	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	43590	3.477	ng	96
88) Benzo(b)fluoranthene	15.07	252	120039m	8.339	ng	
89) Benzo(k)fluoranthene	15.09	252	34657m	2.657	ng	
90) Benzo(a)pyrene	15.43	252	79923	6.282	ng	95
92) Benzo(a,h,i)perylene	17.39	276	40089	4.022	ng	98

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

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