

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\
 Data File : BF116547.D
 Acq On : 26 Aug 2019 00:55
 Operator : HP/JU
 Sample : K4509-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-48-COMP

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:53:40 AM

Quant Time: Aug 26 08:21:32 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	6.89	152	132405	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	492366	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	221558	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	299961	20.00	ng	0.00
76) Chrysene-d12	14.03	240	206327	20.00	ng	0.00
87) Perylene-d12	15.50	264	178388	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	654495	72.23	ng	0.01
7) Phenol-d6	6.51	99	868492	78.17	ng	0.00
23) Nitrobenzene-d5	7.44	82	517331	57.48	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	80744	42.44	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1002806	72.89	ng	0.00
79) Terphenyl-d14	12.98	244	710979	64.37	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	122555	7.928	ng	98
71) Phenanthrene	11.42	178	35185	2.153	ng	99
75) Fluoranthene	12.61	202	260490	15.419	ng	99
78) Pyrene	12.83	202	244322	14.807	ng	99
81) Benzo(a)anthracene	14.02	228	128723	9.633	ng	97
83) Chrysene	14.06	228	118052	8.716	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	52674	4.540	ng	94
88) Benzo(b)fluoranthene	15.07	252	136227m	12.362	ng	
89) Benzo(k)fluoranthene	15.09	252	44271m	4.434	ng	
90) Benzo(a)pyrene	15.43	252	90436	9.285	ng	98
92) Benzo(g,h,i)perylene	17.40	276	44647	5.852	ng	93

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

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