

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
 Data File : BF117543.D
 Acq On : 25 Oct 2019 18:26
 Operator : JU
 Sample : K5502-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 180-92-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/29/2019 3:33:33 PM

Quant Time: Oct 26 01:46:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	32165	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	122124	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	56465	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	79330	20.00	ng	0.00
76) Chrysene-d12	13.89	240	62792	20.00	ng	0.00
87) Perylene-d12	15.33	264	55413	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	267144	123.56	ng	0.00
7) Phenol-d6	6.39	99	363548	125.19	ng	0.01
23) Nitrobenzene-d5	7.29	82	219200	88.61	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	53908	110.34	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	340994	85.09	ng	-0.01
79) Terphenyl-d14	12.83	244	247425	64.27	ng	0.00
Target Compounds						
10) Phenol	6.41	94	7772	2.622	ng	Qvalue # 62
50) Dimethylphthalate	9.48	163	46506	11.553	ng	99
71) Phenanthrene	11.27	178	17651	3.832	ng	97
75) Fluoranthene	12.46	202	48958	10.617	ng	97
78) Pyrene	12.69	202	47907	8.882	ng	98
81) Benzo(a)anthracene	13.88	228	35573	8.399	ng	97
83) Chrysene	13.92	228	37850m	9.118	ng	
84) Bis(2-ethylhexyl)phthalate	13.86	149	19762	5.256	ng	94
86) Indeno(1,2,3-cd)pyrene	16.75	276	13150	4.243	ng	93
88) Benzo(b)fluoranthene	14.92	252	40455m	12.363	ng	
89) Benzo(k)fluoranthene	14.94	252	13006m	3.878	ng	
90) Benzo(a)pyrene	15.27	252	24033	8.078	ng	# 90
92) Benzo(a,h,i)perylene	17.17	276	11742	4.824	ng	# 94

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

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