

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
 Data File : BF117871.D
 Acq On : 19 Nov 2019 20:36
 Operator : JU
 Sample : K5904-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 12-(0-2)

Manual Integrations
 APPROVED

mohammad
 11/20/2019 1:49:33 PM

Quant Time: Nov 20 01:31:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	204802	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	819870	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	430307	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	760841	20.00	ng	-0.01
76) Chrysene-d12	14.10	240	456056	20.00	ng	-0.01
87) Perylene-d12	15.61	264	486715	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1446287	125.00	ng	0.00
7) Phenol-d6	6.54	99	2025407	145.13	ng	0.00
23) Nitrobenzene-d5	7.48	82	1252677	90.83	ng	-0.01
42) 2,4,6-Tribromophenol	10.76	330	532609	116.91	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	2210951	92.18	ng	-0.01
79) Terphenyl-d14	13.05	244	2126444	85.22	ng	0.00
Target Compounds						
10) Phenol	6.55	94	92774	6.397	ng	98
50) Dimethylphthalate	9.67	163	218436	7.239	ng	97
71) Phenanthrene	11.48	178	189538	4.955	ng	95
78) Pyrene	12.90	202	260156	7.059	ng	97
81) Benzo(a)anthracene	14.09	228	104601	3.471	ng	97
83) Chrysene	14.13	228	110331	3.778	ng	97
88) Benzo(b)fluoranthene	15.16	252	93364m	2.952	ng	
90) Benzo(a)pyrene	15.54	252	62540	2.249	ng	99

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

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