

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100820\
 Data File : BF121888.D
 Acq On : 8 Oct 2020 14:40
 Operator : JU/CG
 Sample : L4291-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B4-100620-10-20

Manual Integrations
 APPROVED

mohammad
 10/12/2020 11:31:27 AM

Quant Time: Oct 08 15:39:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	112795	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	461451	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	237896	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	444301	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	311854	20.00	ng	-0.01
86) Perylene-d12	15.36	264	299594	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	521793	68.75	ng	0.00
7) Phenol-d6	6.40	99	669135	67.20	ng	-0.01
23) Nitrobenzene-d5	7.32	82	454801	52.92	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	192366	65.06	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	825083	52.53	ng	-0.02
79) Terphenyl-d14	12.87	244	835629	54.29	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.52	163	86387	5.010	ng	98
71) Phenanthrene	11.30	178	152018	6.280	ng	99
75) Fluoranthene	12.49	202	138889	5.375	ng	99
78) Pyrene	12.72	202	126344	5.545	ng	98
81) Benzo(a)anthracene	13.91	228	68746	3.484	ng	100
83) Chrysene	13.94	228	56625	2.834	ng	97
88) Benzo(b)fluoranthene	14.95	252	67485m	3.370	ng	
90) Benzo(a)pyrene	15.30	252	50671	2.976	ng	95
92) Benzo(g,h,i)perylene	17.21	276	36795	2.305	ng	97

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

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