

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120519\
 Data File : BP001222.D
 Acq On : 05 Dec 2019 20:27
 Operator : JU
 Sample : K5977-02RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WS-112119-0-2-COMP-B1RE

Manual Integrations
 APPROVED

mohammad
 12/6/2019 3:03:25 PM

Quant Time: Dec 06 05:13:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 05 12:34:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.31	152	91165	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	327040	20.00	ng	0.00
39) Acenaphthene-d10	13.20	164	180416	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	351564	20.00	ng	0.00
76) Chrysene-d12	19.25	240	303554	20.00	ng	-0.01
87) Perylene-d12	21.02	264	322042	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.22	112	217153	39.52	ng	0.00
7) Phenol-d6	7.76	99	625884	85.50	ng	0.00
23) Nitrobenzene-d5	9.19	82	460294	61.06	ng	0.00
42) 2,4,6-Tribromophenol	14.50	330	1665	0.96	ng	0.00
45) 2-Fluorobiphenyl	12.13	172	740867	60.10	ng	0.00
79) Terphenyl-d14	17.89	244	920522	56.10	ng	0.00
Target Compounds						
50) Dimethylphthalate	12.79	163	127139	9.422	ng	98
71) Phenanthrene	15.64	178	123218	6.667	ng	99
75) Fluoranthene	17.35	202	219701	11.228	ng	98
78) Pyrene	17.65	202	219861	9.196	ng	97
81) Benzo(a)anthracene	19.23	228	105970	5.035	ng	96
83) Chrysene	19.28	228	106493	5.651	ng	97
86) Indeno(1,2,3-cd)pyrene	22.65	276	56532	2.545	ng	98
88) Benzo(b)fluoranthene	20.53	252	121018m	6.152	ng	
89) Benzo(k)fluoranthene	20.56	252	43915m	2.318	ng	
90) Benzo(a)pyrene	20.94	252	90243	4.981	ng	97
92) Benzo(g,h,i)perylene	23.13	276	56755	3.242	ng	99

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

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