

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010620\
 Data File : BP001534.D
 Acq On : 06 Jan 2020 17:39
 Operator : JU
 Sample : K6471-15 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-123019-2-5-COMP-B1

Manual Integrations
 APPROVED

mohammad
 1/7/2020 12:31:29 PM

Quant Time: Jan 06 18:22:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 06 16:38:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	51458	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	202607	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	134593	20.00	ng	0.00
64) Phenanthrene-d10	17.08	188	293968	20.00	ng	0.00
76) Chrysene-d12	21.18	240	222355	20.00	ng	0.00
87) Perylene-d12	23.43	264	231381	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	58719	19.17	ng	0.00
7) Phenol-d6	6.89	99	86973	21.08	ng	0.00
23) Nitrobenzene-d5	8.83	82	58890	14.36	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	32484	21.32	ng	0.00
45) 2-Fluorobiphenyl	12.94	172	131727	14.39	ng	0.00
79) Terphenyl-d14	19.66	244	181396	16.26	ng	0.00
Target Compounds						
71) Phenanthrene	17.12	178	265146	16.630	ng	99
72) Anthracene	17.22	178	54491	3.448	ng	97
75) Fluoranthene	19.10	202	405444	21.006	ng	99
78) Pyrene	19.46	202	373208	23.130	ng	99
81) Benzo(a)anthracene	21.16	228	166907	10.698	ng	97
83) Chrysene	21.22	228	162718	10.877	ng	98
86) Indeno(1,2,3-cd)pyrene	25.70	276	79727	4.379	ng	97
88) Benzo(b)fluoranthene	22.76	252	179365m	12.520	ng	
89) Benzo(k)fluoranthene	22.80	252	71415m	5.204	ng	
90) Benzo(a)pyrene	23.33	252	142830	10.650	ng	97
92) Benzo(g,h,i)perylene	26.39	276	78461	5.902	ng	98

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

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