

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010620\
 Data File : BP001539.D
 Acq On : 06 Jan 2020 20:28
 Operator : JU
 Sample : K6479-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 Q091-WC-01

Quant Time: Jan 07 03:25:58 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	55112	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	212454	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	138864	20.00	ng	0.00
64) Phenanthrene-d10	17.08	188	297348	20.00	ng	0.00
76) Chrysene-d12	21.18	240	234951	20.00	ng	0.00
87) Perylene-d12	23.43	264	252617	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	304681	92.88	ng	0.00
7) Phenol-d6	6.89	99	443881	100.46	ng	0.00
23) Nitrobenzene-d5	8.83	82	307812	71.56	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	179980	114.52	ng	0.00
45) 2-Fluorobiphenyl	12.94	172	660274	69.91	ng	0.00
79) Terphenyl-d14	19.66	244	903668	76.65	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.91	94	13670	2.941	ng	94
50) Dimethylphthalate	13.79	163	32530	2.997	ng	99
71) Phenanthrene	17.12	178	70384	4.364	ng	99
75) Fluoranthene	19.10	202	116334	5.959	ng	99
78) Pyrene	19.45	202	118009	6.922	ng	95
81) Benzo(a)anthracene	21.16	228	56984	3.457	ng	96
83) Chrysene	21.22	228	61164	3.869	ng	97
88) Benzo(b)fluoranthene	22.76	252	65464	4.185	ng	# 91
90) Benzo(a)pyrene	23.33	252	41038	2.803	ng	# 88
92) Benzo(g,h,i)perylene	26.39	276	29436	2.028	ng	# 97

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

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