

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010620\
 Data File : BP001540.D
 Acq On : 06 Jan 2020 21:01
 Operator : JU
 Sample : K6471-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-123019-2-5-COMP-B2

Manual Integrations
 APPROVED

mohammad
 1/7/2020 12:31:38 PM

Quant Time: Jan 07 03:35:46 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	52584	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	196151	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	131238	20.00	ng	0.00
64) Phenanthrene-d10	17.08	188	287795	20.00	ng	0.00
76) Chrysene-d12	21.18	240	225791	20.00	ng	0.00
87) Perylene-d12	23.43	264	236099	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	263195	84.09	ng	0.00
7) Phenol-d6	6.89	99	386039	91.57	ng	0.00
23) Nitrobenzene-d5	8.83	82	271285	68.31	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	162713	109.55	ng	0.00
45) 2-Fluorobiphenyl	12.94	172	552159	61.86	ng	0.00
79) Terphenyl-d14	19.66	244	728460	64.30	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.91	94	14320	3.229	ng	90
50) Dimethylphthalate	13.79	163	52678	5.135	ng	99
71) Phenanthrene	17.12	178	45571	2.919	ng	98
75) Fluoranthene	19.10	202	103960	5.502	ng	99
78) Pyrene	19.45	202	97956	5.979	ng	96
81) Benzo(a)anthracene	21.16	228	49023	3.094	ng	94
83) Chrysene	21.22	228	47256m	3.111	ng	
84) Bis(2-ethylhexyl)phthalate	21.13	149	40241	3.896	ng	96
88) Benzo(b)fluoranthene	22.76	252	63582	4.349	ng	# 92
90) Benzo(a)pyrene	23.33	252	41868	3.060	ng	# 92
92) Benzo(a,h,i)perylene	26.38	276	30981	2.284	ng	96

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

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