

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM083019\
 Data File : BM022457.D
 Acq On : 31 Aug 2019 01:00
 Operator : HP/JU
 Sample : K4439-06RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 S-3-(1-3)RE

Quant Time: Aug 31 05:41:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 16:51:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	19867	20.00	ng	-0.01
21) Naphthalene-d8	10.29	136	68516	20.00	ng	0.00
39) Acenaphthene-d10	14.18	164	43891	20.00	ng	0.00
64) Phenanthrene-d10	16.95	188	105615	20.00	ng	0.00
76) Chrysene-d12	21.17	240	159705	20.00	ng	0.00
87) Perylene-d12	23.36	264	200353	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.15	112	54144	47.84	ng	0.00
7) Phenol-d6	6.72	99	74510	49.23	ng	0.00
23) Nitrobenzene-d5	8.69	82	49840	31.86	ng	0.00
42) 2,4,6-Tribromophenol	15.70	330	27530	30.65	ng	0.00
45) 2-Fluorobiphenyl	12.79	172	99396	25.65	ng	0.00
79) Terphenyl-d14	19.59	244	245985	20.33	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	13.67	163	12245	3.208	ng	98
71) Phenanthrene	16.99	178	20428	3.318	ng	96
75) Fluoranthene	19.03	202	56637	6.908	ng	98
78) Pyrene	19.39	202	62522	5.744	ng	99
81) Benzo(a)anthracene	21.15	228	41500	3.620	ng	96
83) Chrysene	21.20	228	37595	3.446	ng	96
86) Indeno(1,2,3-cd)pyrene	25.54	276	26280	2.395	ng	# 97
88) Benzo(b)fluoranthene	22.71	252	47853	3.438	ng	# 92
90) Benzo(a)pyrene	23.26	252	38009	3.077	ng	# 95
92) Benzo(g,h,i)perylene	26.21	276	29851	2.780	ng	95

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

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