

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060320\
 Data File : BG045602.D
 Acq On : 4 Jun 2020 7:45
 Operator : CG/JU
 Sample : L2840-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TOTE-OIL

Quant Time: Jun 04 08:26:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 01 15:07:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	65196	20.00	ng	0.00
21) Naphthalene-d8	10.76	136	247656	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	170506	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	399279	20.00	ng	0.00
76) Chrysene-d12	21.60	240	381113	20.00	ng	0.00
87) Perylene-d12	24.75	264	421540	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.55	112	481883	144.45	ng	0.01
7) Phenol-d6	7.16	99	603210	127.04	ng	0.01
23) Nitrobenzene-d5	9.11	82	502600	110.67	ng	0.00
42) 2,4,6-Tribromophenol	16.10	330	363423	166.66	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1104989	109.93	ng	0.00
79) Terphenyl-d14	19.96	244	1743169	106.68	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.18	94	568337	116.138	ng	97
15) Benzyl Alcohol	8.20	79	110937	28.283	ng	97
17) 2-Methylphenol	8.42	107	30269	8.264	ng	93
20) 3+4-Methylphenols	8.75	107	51352	10.295	ng	91
27) 2,4-Dimethylphenol	9.96	122	19058	6.173	ng	92
32) Benzoic acid	10.14	122	23487	18.873	ng	# 77
35) Caprolactam	11.70	113	19505	14.576	ng	89
50) Dimethylphthalate	14.04	163	122331	10.459	ng	99

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

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