

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062118\
 Data File : VD058266.D
 Acq On : 21 Jun 2018 21:43
 Operator : VA/AP
 Sample : J3603-19RE
 Misc : 4.19g/5ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 26KV-TP-7RE

Manual Integrations
 APPROVED

apatel
 6/22/2018 10:11:35 AM

Quant Time: Jun 22 07:30:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.54	168	506484	50.00	ug/l	-0.10
34) 1,4-Difluorobenzene	6.66	114	674878m	50.00	ug/l	-0.03
63) Chlorobenzene-d5	10.70	117	315650m	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.90	152	30433	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.02	65	218375m	42.69	ug/l	0.01
Spiked Amount			Recovery	=	85.38%	
35) Dibromofluoromethane	5.66	113	181678m	33.08	ug/l	0.11
Spiked Amount			Recovery	=	66.16%	
50) Toluene-d8	8.70	98	565262m	42.54	ug/l	0.00
Spiked Amount			Recovery	=	85.08%	
62) 4-Bromofluorobenzene	11.94	95	70580m	13.00	ug/l	0.01
Spiked Amount			Recovery	=	26.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.44	50	35334	12.74	ug/l	97
5) Bromomethane	1.75	94	13230	12.82	ug/l	100
39) Methylcyclohexane	7.15	83	78569	12.08	ug/l	# 87
40) Benzene	5.90	78	97749m	6.15	ug/l	
52) Toluene	8.80	92	174856m	19.31	ug/l	
67) Ethyl Benzene	10.86	91	34413	3.30	ug/l	98
68) m/p-Xylenes	11.01	106	103371	29.74	ug/l	94
69) o-Xylene	11.41	106	11036	3.32	ug/l	88
73) Isopropylbenzene	11.77	105	16828	9.24	ug/l	88
78) n-propylbenzene	12.16	91	15422	6.56	ug/l	99
80) 1,3,5-Trimethylbenzene	12.32	105	27549	19.40	ug/l	88
84) 1,2,4-Trimethylbenzene	12.63	105	20652	13.38	ug/l	87

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

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