

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY050720\
 Data File : VY002624.D
 Acq On : 07 May 2020 12:30
 Operator : SY/MD
 Sample : L2525-01
 Misc : 4.63G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DRUM-1

Quant Time: May 08 03:00:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
 Quant Title : SW846 8260
 QLast Update : Mon May 04 12:22:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	303012	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	453100	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	312120	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	91348	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	124265	48.77	ug/l	0.00
Spiked Amount			Recovery	=	97.54%	
35) Dibromofluoromethane	7.74	113	132402	51.09	ug/l	0.00
Spiked Amount			Recovery	=	102.18%	
50) Toluene-d8	10.19	98	500269	49.44	ug/l	0.00
Spiked Amount			Recovery	=	98.88%	
62) 4-Bromofluorobenzene	12.49	95	118415	34.49	ug/l	0.00
Spiked Amount			Recovery	=	68.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.55	74	14799	10.024	ug/l	98
31) Cyclohexane	7.80	56	843620	184.223	ug/l	95
39) Methylcyclohexane	9.19	83	244245	48.684	ug/l	98
67) Ethyl Benzene	11.60	91	32319	3.101	ug/l	100
69) o-Xylene	12.03	106	103236	27.341	ug/l	99
73) Isopropylbenzene	12.33	105	6217	1.050	ug/l	100
80) 1,3,5-Trimethylbenzene	12.81	105	609800	124.261	ug/l	100
84) 1,2,4-Trimethylbenzene	13.12	105	23931	4.893	ug/l	97
86) p-Isopropyltoluene	13.38	119	101499	18.142	ug/l	98

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

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