

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020620\
 Data File : VY001534.D
 Acq On : 06 Feb 2020 16:34
 Operator : SY/MD
 Sample : L1365-01RE
 Misc : 7.10G/5ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-01-020520RE

Manual Integrations
 APPROVED

MMDadoda
 2/7/2020 4:50:53 PM

Quant Time: Feb 07 04:35:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 04 15:10:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	166287	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	305015	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	252017	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	82746	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	98663	58.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.86%	
35) Dibromofluoromethane	7.74	113	90523	51.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.94%	
50) Toluene-d8	10.19	98	353174	53.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.14%	
62) 4-Bromofluorobenzene	12.49	95	107865	41.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.30%	
Target Compounds						
					Qvalue	
16) Acetone	3.97	43	54518	112.571	ug/l	93
17) Carbon Disulfide	4.21	76	10305	1.852	ug/l #	94
25) 2-Butanone	7.02	43	9109	14.498	ug/l #	85
73) Isopropylbenzene	12.33	105	47225	7.483	ug/l	100
78) n-propylbenzene	12.67	91	60499	8.008	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	47812	8.996	ug/l	99
83) tert-Butylbenzene	13.08	119	19237	4.282	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	79702	15.152	ug/l	100
85) sec-Butylbenzene	13.25	105	62638	9.917	ug/l #	68
86) p-Isopropyltoluene	13.37	119	22193	3.987	ug/l	98
88) 1,4-Dichlorobenzene	13.45	146	50330	19.194	ug/l	91
89) n-Butylbenzene	13.70	91	53593m	9.759	ug/l	
95) Naphthalene	15.24	128	278093	74.028	ug/l	99

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

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