

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080620\
 Data File : VL035362.D
 Acq On : 6 Aug 2020 23:08
 Operator : SY/AP
 Sample : L3554-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 4-UNDER-GROUND

Manual Integrations
 APPROVED

MMDadoda
 8/7/2020 12:54:35 PM

Quant Time: Aug 09 21:19:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080520AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 0
 QLast Update : Wed Aug 05 13:04:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1427989	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3552846	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.11	117	3341516	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.45	95	2708959	9.72	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.00	85	40115	0.211	ppbv	95
3) Chlorodifluoromethane	2.94	51	19059	0.117	ppbv	99
9) Propene	2.96	41	218449	3.761	ppbv	95
10) Heptane	8.11	43	26481	0.178	ppbv	98
11) Trichlorofluoromethane	3.91	101	712001	2.893	ppbv	94
15) Acetone	3.80	43	5335772	26.312	ppbv #	87
26) Hexane	5.67	57	75754	0.567	ppbv #	40
27) Carbon Disulfide	4.51	76	36349	0.194	ppbv #	92
29) Chloroform	5.74	83	58955	0.256	ppbv	93
30) Cyclohexane	7.12	84	30031m	0.296	ppbv	
34) 2-Butanone	5.22	43	1066457	6.096	ppbv	95
36) Benzene	6.88	78	126346	0.527	ppbv #	94
53) Toluene	9.81	91	73709m	0.282	ppbv	

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

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