

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL020620\
 Data File : VL034613.D
 Acq On : 7 Feb 2020 00:20
 Operator : SY/AP
 Sample : L1435-09
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA-1

Quant Time: Feb 07 08:17:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL013020AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Jan 30 17:16:44 2020
 QLast Update : Thu Jan 30 17:16:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	918445	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.21	114	1903399	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.16	117	1817991	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.49	95	1565783	10.19	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	111469m	0.551	ppbv	
3) Chlorodifluoromethane	2.97	51	36156m	0.326	ppbv	
4) Chloromethane	3.12	50	33842	0.498	ppbv	94
9) Propene	3.01	41	21647m	0.501	ppbv	
11) Trichlorofluoromethane	3.95	101	44226	0.241	ppbv	92
13) Ethanol	3.61	45	33629m	2.906	ppbv	
15) Acetone	3.85	43	519641	3.850	ppbv	100
20) Methylene Chloride	4.36	84	40056	0.779	ppbv #	86
26) Hexane	5.72	57	26700	0.292	ppbv #	36
35) Carbon Tetrachloride	7.06	117	10477m	0.058	ppbv	
36) Benzene	6.93	78	25372m	0.150	ppbv	
53) Toluene	9.86	91	34417	0.185	ppbv	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL020620\
Data File : VL034613.D
Acq On : 7 Feb 2020 00:20
Operator : SY/AP
Sample : L1435-09
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
OA-1

Quant Time: Feb 07 08:17:10 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL013020AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Jan 30 17:16:44 2020
QLast Update : Thu Jan 30 17:16:44 2020
Response via : Initial Calibration

