

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030222\
 Data File : VL038503.D
 Acq On : 3 Mar 2022 4:36
 Operator : SY/AP
 Sample : N1754-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/03/2022
 Supervised By :Mahesh Dadoda 03/07/2022

Quant Time: Mar 03 05:21:55 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022222A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Feb 22 19:45:51 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	850609	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.18	114	2001396	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.10	117	1727728	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	1416160	9.91	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.10%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.00	51	89376	0.595	ppbv	95
9) Propene	3.02	41	10024m	0.202	ppbv	
13) Ethanol	3.61	45	1028445	207.796	ppbv	94
15) Acetone	3.87	43	88933	1.229	ppbv	97
19) Isopropyl Alcohol	3.97	45	282062	6.734	ppbv #	96
20) Methylene Chloride	4.36	84	6082m	0.170	ppbv	
25) Ethyl Acetate	5.69	43	19049m	0.098	ppbv	
52) Tetrachloroethene	11.23	164	5492m	0.094	ppbv	
53) Toluene	9.82	91	33839	0.177	ppbv	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL030222\
Data File : VL038503.D
Acq On : 3 Mar 2022 4:36
Operator : SY/AP
Sample : N1754-02DL 10X
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
IA2DL

Manual Integrations
APPROVED

Quant Time: Mar 03 05:21:55 2022

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL022222

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:

QLast Update : Tue Feb 22 19:45:51 2022

Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/03/2022
Supervised By :Mahesh Dadoda 03/07/2022

