

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL022521\
 Data File : VL036385.D
 Acq On : 25 Feb 2021 17:38
 Operator : SY/AP
 Sample : M1463-14
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-6

Manual Integrations
 APPROVED

MMDadoda
 3/1/2021 10:02:46 AM

Quant Time: Feb 26 15:43:46 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 10 2021
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1572267	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3485293	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3104212	10.00	ppbv	0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2541375	9.95	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	66716	0.284	ppbv	95
3) Chlorodifluoromethane	2.98	51	67981m	0.348	ppbv	
4) Chloromethane	3.13	50	65887m	0.698	ppbv	
9) Propene	3.01	41	67532	0.927	ppbv	85
11) Trichlorofluoromethane	3.94	101	55255m	0.240	ppbv	
13) Ethanol	3.61	45	303437m	22.180	ppbv	
15) Acetone	3.84	43	696179m	3.622	ppbv	
19) Isopropyl Alcohol	3.97	45	89507	0.841	ppbv #	82
20) Methylene Chloride	4.33	84	1326354	21.391	ppbv	99
26) Hexane	5.68	57	2493385	16.356	ppbv #	37
35) Carbon Tetrachloride	7.00	117	17883m	0.077	ppbv	
36) Benzene	6.88	78	77322m	0.261	ppbv	
53) Toluene	9.79	91	95990m	0.299	ppbv	
59) m/p-Xylene	12.95	91	41859m	0.112	ppbv	

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

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