

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL060221\
 Data File : VL037112.D
 Acq On : 2 Jun 2021 22:14
 Operator : SY/AP
 Sample : M2548-13
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SGS-2A

Manual Integrations
 APPROVED

MMDadoda
 6/7/2021 3:01:14 PM

Quant Time: Jun 03 07:23:30 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1395371	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3998106	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3493508	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2573572	9.81	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	76083	0.321	ppbv	99
3) Chlorodifluoromethane	2.98	51	95240	0.373	ppbv #	87
4) Chloromethane	3.13	50	57638	0.663	ppbv #	88
9) Propene	3.01	41	73600	0.804	ppbv #	78
11) Trichlorofluoromethane	3.94	101	133284	0.608	ppbv	93
13) Ethanol	3.60	45	557722	45.665	ppbv	94
15) Acetone	3.84	43	2908829	20.352	ppbv	97
19) Isopropyl Alcohol	3.99	45	108890m	1.417	ppbv	
20) Methylene Chloride	4.33	84	2627397	34.295	ppbv	97
26) Hexane	5.67	57	263278	1.501	ppbv #	46
34) 2-Butanone	5.24	43	88688m	0.609	ppbv	

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

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