

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121020\
 Data File : VL036156.D
 Acq On : 11 Dec 2020 9:17
 Operator : SY/AP
 Sample : L4930-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OFFSITE-SG-2

Manual Integrations
 APPROVED

MMDadoda
 12/15/2020 4:52:10 PM

Quant Time: Dec 14 21:59:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 0
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1302739	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.16	114	2515473	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.07	117	2222882	10.00	ppbv	-0.04

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	1981287	11.23	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	112.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	43024	0.283	ppbv	94
3) Chlorodifluoromethane	2.97	51	58049	0.391	ppbv	97
4) Chloromethane	3.12	50	43314m	0.594	ppbv	
9) Propene	3.00	41	74216	0.997	ppbv	85
11) Trichlorofluoromethane	3.93	101	41563m	0.233	ppbv	
13) Ethanol	3.59	45	310043m	30.205	ppbv	
15) Acetone	3.84	43	610212	3.897	ppbv	94
19) Isopropyl Alcohol	3.97	45	51985m	0.543	ppbv	
20) Methylene Chloride	4.33	84	102734m	1.601	ppbv	
26) Hexane	5.67	57	108446m	0.770	ppbv	
34) 2-Butanone	5.24	43	84879m	0.509	ppbv	
36) Benzene	6.87	78	59852m	0.281	ppbv	
44) 2,2,4-Trimethylpentane	7.85	57	89755m	0.232	ppbv	
53) Toluene	9.79	91	552493	2.308	ppbv	98
58) Ethyl Benzene	12.70	91	56562m	0.186	ppbv	
59) m/p-Xylene	12.95	91	183343m	0.715	ppbv	
60) o-Xylene	13.68	91	60596m	0.251	ppbv	

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

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