

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081921\
 Data File : VL037506.D
 Acq On : 19 Aug 2021 19:53
 Operator : SY/AP
 Sample : M3480-04DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SR-SG-6DL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:31:17 PM

Quant Time: Aug 20 01:15:13 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1353158	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	4108419	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3543844	10.00	ppbv	0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.42	95	2350124	9.33	ppbv	0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	114955	0.444	ppbv #	86
9) Propene	3.02	41	21454m	0.231	ppbv	
13) Ethanol	3.62	45	214488m	23.775	ppbv	
15) Acetone	3.86	43	464840	3.375	ppbv #	86
19) Isopropyl Alcohol	3.98	45	46443m	0.589	ppbv	
20) Methylene Chloride	4.35	84	134024	1.944	ppbv	98
26) Hexane	5.69	57	104911	0.614	ppbv #	49
36) Benzene	6.90	78	92537	0.268	ppbv	95
38) Trichloroethene	7.83	130	9015m	0.064	ppbv	
62) Isopropylbenzene	14.67	105	136903m	0.244	ppbv	

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

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