

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112921\
 Data File : VL038140.D
 Acq On : 29 Nov 2021 18:14
 Operator : SY/AP
 Sample : M4827-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 IA-2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/30/2021
 Supervised By :Mahesh Dadoda 12/01/2021

Quant Time: Nov 30 06:32:04 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Nov 18 13:16:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	926293	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2576836	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2260562	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1752093	10.75	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	41867m	0.584	ppbv	
13) Ethanol	3.63	45	60071	8.677	ppbv	96
15) Acetone	3.88	43	40263m	0.501	ppbv	
19) Isopropyl Alcohol	4.00	45	17653	0.304	ppbv #	85
20) Methylene Chloride	4.35	84	150465	3.345	ppbv	97
26) Hexane	5.69	57	76194	0.592	ppbv #	44
29) Chloroform	5.75	83	26244	0.138	ppbv	89
36) Benzene	6.89	78	281652	1.096	ppbv	98
52) Tetrachloroethene	11.23	164	6430024	67.606	ppbv	93

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

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