

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032322\
 Data File : VL038725.D
 Acq On : 23 Mar 2022 21:10
 Operator : SY/AP
 Sample : N2047-03DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/24/2022
 Supervised By :Mahesh Dadoda 03/28/2022

Quant Time: Mar 24 05:56:08 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122A
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument:
 QLast Update : Mon Mar 21 17:09:26 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	879838	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2353066	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2022061	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1437134	9.27	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.02	41	6444	0.14	ppbv	87
13) Ethanol	3.61	45	17892m	3.62	ppbv	
15) Acetone	3.85	43	35162	0.46	ppbv #	85
19) Isopropyl Alcohol	3.98	45	4979	0.12	ppbv #	65
20) Methylene Chloride	4.34	84	25111m	0.79	ppbv	
22) trans-1,2-Dichloroethene	4.88	96	5407m	0.14	ppbv	
26) Hexane	5.68	57	15794m	0.18	ppbv	
34) 2-Butanone	5.25	43	21612	0.23	ppbv #	85
38) Trichloroethene	7.82	130	18356m	0.24	ppbv	
52) Tetrachloroethene	11.21	164	458420	6.90	ppbv	97

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

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