

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL022621\
 Data File : VL036405.D
 Acq On : 26 Feb 2021 16:53
 Operator : SY/AP
 Sample : M1502-03DUP 2X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-6DUP

Manual Integrations
 APPROVED

MMDadoda
 3/1/2021 10:08:32 AM

Quant Time: Feb 28 18:06:41 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 10 2021
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	1538245	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.14	114	3315853	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.05	117	3017395	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.38	95	2356768	9.49	ppbv	-0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	31422	0.137	ppbv	94
9) Propene	3.00	41	60516	0.849	ppbv	85
10) Heptane	8.09	43	20509m	0.098	ppbv	
11) Trichlorofluoromethane	3.92	101	71770m	0.319	ppbv	
13) Ethanol	3.59	45	309086m	23.093	ppbv	
15) Acetone	3.83	43	807459	4.294	ppbv	98
19) Isopropyl Alcohol	3.96	45	74994m	0.720	ppbv	
20) Methylene Chloride	4.32	84	9725392	160.317	ppbv #	78
26) Hexane	5.66	57	1437039	9.635	ppbv #	37
35) Carbon Tetrachloride	6.98	117	8114m	0.037	ppbv	
36) Benzene	6.86	78	39598m	0.141	ppbv	
38) Trichloroethene	7.80	130	3159m	0.031	ppbv	
52) Tetrachloroethene	11.19	164	11396m	0.111	ppbv	
53) Toluene	9.77	91	291200m	0.954	ppbv	
58) Ethyl Benzene	12.68	91	89637m	0.217	ppbv	
59) m/p-Xylene	12.93	91	307845m	0.848	ppbv	
60) o-Xylene	13.66	91	121092m	0.349	ppbv	
61) Styrene	13.49	104	46432m	0.216	ppbv	

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

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