

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051921\
 Data File : VL037002.D
 Acq On : 19 May 2021 21:48
 Operator : SY/AP
 Sample : M2424-04DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 KSV-01DL

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:02:00 PM

Quant Time: May 22 22:20:35 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue May 18 2021
 QLast Update : Tue May 18 12:00:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1188360	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.15	114	3597249	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.06	117	3329161	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.39	95	2434222	9.73	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	96596	1.239	ppbv	91
10) Heptane	8.10	43	27167	0.140	ppbv #	81
11) Trichlorofluoromethane	3.93	101	56815	0.304	ppbv	94
13) Ethanol	3.60	45	115547m	11.109	ppbv	
15) Acetone	3.83	43	9050290	74.353	ppbv	98
17) tert-Butyl alcohol	4.29	59	138552m	1.243	ppbv	
19) Isopropyl Alcohol	3.97	45	104751m	1.601	ppbv	
20) Methylene Chloride	4.33	84	48020	0.736	ppbv	97
26) Hexane	5.66	57	90254	0.604	ppbv #	13
27) Carbon Disulfide	4.53	76	44493	0.295	ppbv #	75
34) 2-Butanone	5.23	43	359171	2.742	ppbv	95
36) Benzene	6.86	78	930511	3.003	ppbv	96
53) Toluene	9.78	91	493794	1.339	ppbv	98
59) m/p-Xylene	12.94	91	42067m	0.108	ppbv	

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

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