

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052021\
 Data File : VL037026.D
 Acq On : 20 May 2021 16:37
 Operator : SY/AP
 Sample : M2424-08 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Manual Integrations
 APPROVED

apatel
 5/28/2021 8:18:05 AM

Quant Time: May 21 02:26:36 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	5.64	49	1231218	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.14	114	3633295	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.05	117	3285432	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.37	95	2462705	9.98	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	1527023m	18.906	ppbv	
10) Heptane	8.09	43	3278580	16.288	ppbv	100
13) Ethanol	3.58	45	149626m	13.884	ppbv	
15) Acetone	3.82	43	10331506	81.925	ppbv	90
17) tert-Butyl alcohol	4.28	59	87709	0.759	ppbv #	72
19) Isopropyl Alcohol	3.96	45	115536m	1.704	ppbv	
20) Methylene Chloride	4.31	84	593182	8.775	ppbv	96
26) Hexane	5.66	57	5505597	35.564	ppbv #	46
27) Carbon Disulfide	4.52	76	101615	0.651	ppbv #	92
30) Cyclohexane	7.10	84	38915	0.296	ppbv #	55
34) 2-Butanone	5.22	43	454580	3.436	ppbv	91
36) Benzene	6.86	78	628992	2.010	ppbv	99
53) Toluene	9.77	91	246551	0.662	ppbv	100
59) m/p-Xylene	12.93	91	49755m	0.130	ppbv	

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

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