

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051921\
 Data File : VL037007.D
 Acq On : 20 May 2021 1:07
 Operator : SY/AP
 Sample : M2424-10DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 KSV-08DL

Manual Integrations
 APPROVED

MMDadoda
 5/24/2021 3:02:19 PM

Quant Time: May 22 22:47:05 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	1124388	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.15	114	3369398	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.06	117	3117393	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.38	95	2305333	9.84	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	124489	1.688	ppbv	90
10) Heptane	8.09	43	97801	0.532	ppbv	96
13) Ethanol	3.59	45	64224m	6.526	ppbv	
15) Acetone	3.82	43	4710504	40.901	ppbv	97
20) Methylene Chloride	4.32	84	317923	5.150	ppbv	99
24) 1,1-Dichloroethane	4.98	63	18096m	0.138	ppbv	
26) Hexane	5.66	57	427799	3.026	ppbv #	42
27) Carbon Disulfide	4.53	76	85698	0.601	ppbv	94
30) Cyclohexane	7.10	84	34259	0.285	ppbv #	73
34) 2-Butanone	5.22	43	304471	2.482	ppbv	100
36) Benzene	6.86	78	73767	0.254	ppbv	95
53) Toluene	9.77	91	89409	0.259	ppbv	93
59) m/p-Xylene	12.93	91	40050m	0.110	ppbv	

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

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