

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111821\
 Data File : VL038057.D
 Acq On : 18 Nov 2021 17:18
 Operator : SY/AP
 Sample : M4526-01DL 2.5X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E058-1100DL

Quant Time: Nov 25 21:25:38 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Nov 18 13:16:09 2021
 QLast Update : Thu Nov 18 13:16:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	835882	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2504464	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2168112	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	1567194	10.02	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.27	62	629662	10.741	ppbv	99
10) Heptane	8.13	43	1828970	11.447	ppbv	100
12) 1,1,2-Trichlorotrifluoroet	4.49	101	838280	9.025	ppbv	99
24) 1,1-Dichloroethane	5.02	63	1023174	11.712	ppbv	99
26) Hexane	5.70	57	1723903	14.849	ppbv #	42
30) Cyclohexane	7.14	84	1156354	10.971	ppbv	98
36) Benzene	6.90	78	2059708	8.245	ppbv	98
48) Dibromochloromethane	10.31	129	1200080	7.851	ppbv	96
53) Toluene	9.81	91	2317432	8.062	ppbv	100
54) 1,2-Dibromoethane	10.61	107	1990079	14.037	ppbv	99

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

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