

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111621\
 Data File : VL038034.D
 Acq On : 16 Nov 2021 11:10
 Operator : SY/AP
 Sample : M4526-01
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 E058-1100DUP

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 11/17/2021
 Supervised By : Mahesh Dadoda 11/17/2021

Quant Time: Nov 17 09:11:21 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111621A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Nov 16 09:59:16 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	764664	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2465624	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2228673	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1657123	10.29	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	1541081	22.698	ppbv	96
10) Heptane	8.11	43	4103043	22.235	ppbv	99
12) 1,1,2-Trichlorotrifluoroet	4.48	101	2131655	17.893	ppbv	99
24) 1,1-Dichloroethane	5.01	63	2866682	24.682	ppbv	100
26) Hexane	5.68	57	3700819	34.832	ppbv #	45
30) Cyclohexane	7.12	84	2614408	21.850	ppbv	96
36) Benzene	6.88	78	4692990	20.009	ppbv	100
48) Dibromochloromethane	10.29	129	2869959	19.168	ppbv	98
53) Toluene	9.79	91	5272256	19.223	ppbv	98
54) 1,2-Dibromoethane	10.60	107	4261619	33.031	ppbv	99

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

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