

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111621\
 Data File : VL038033.D
 Acq On : 16 Nov 2021 10:29
 Operator : SY/AP
 Sample : M4526-01DUP
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 E058-1100

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 09:09:34 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111621A
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	796891	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2594971	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.07	117	2305740	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1549134	9.30	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	1602866	22.653	ppbv	98
10) Heptane	8.11	43	4134050	21.497	ppbv	99
12) 1,1,2-Trichlorotrifluoroet	4.48	101	2263832	18.234	ppbv	98
24) 1,1-Dichloroethane	5.00	63	2976923	24.595	ppbv	100
26) Hexane	5.68	57	3722706	33.621	ppbv #	45
30) Cyclohexane	7.12	84	2639826	21.171	ppbv	96
36) Benzene	6.88	78	4705482	19.062	ppbv	99
48) Dibromochloromethane	10.29	129	2948539	18.712	ppbv	99
53) Toluene	9.79	91	5249084	18.185	ppbv	97
54) 1,2-Dibromoethane	10.60	107	4450767	32.778	ppbv	99

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

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