

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112321\
 Data File : VL038108.D
 Acq On : 23 Nov 2021 20:37
 Operator : SY/AP
 Sample : M4805-10
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 IA-EDIBLE-ARRANGEMENTS

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/25/2021
 Supervised By :Mahesh Dadoda 11/29/2021

Quant Time: Nov 24 08:32:11 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 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	5.66	49	738824	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2688057	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2325078	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1883000	11.23	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	112.30%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	3.05	85	39815	0.326 ppbv	95
4) Chloromethane	3.14	50	34143	0.646 ppbv	95
10) Heptane	8.11	43	105439m	0.747 ppbv	
11) Trichlorofluoromethane	3.95	101	149141	1.285 ppbv	95
12) 1,1,2-Trichlorotrifluoroet	4.47	101	7804m	0.095 ppbv	
13) Ethanol	3.62	45	8632898	1563.360 ppbv	90
15) Acetone	3.84	43	2754420	42.999 ppbv	94
19) Isopropyl Alcohol	3.98	45	4338995	93.748 ppbv #	99
20) Methylene Chloride	4.34	84	236530	6.592 ppbv	97
25) Ethyl Acetate	5.66	43	14620044	68.672 ppbv #	80
29) Chloroform	5.75	83	1033224	6.832 ppbv	96
30) Cyclohexane	7.12	84	36516m	0.392 ppbv	
34) 2-Butanone	5.24	43	96238m	0.888 ppbv	
35) Carbon Tetrachloride	7.01	117	12817m	0.068 ppbv	
36) Benzene	6.88	78	240280	0.896 ppbv	99
44) 2,2,4-Trimethylpentane	7.86	57	225747	0.503 ppbv	92
52) Tetrachloroethene	11.21	164	40080	0.404 ppbv	91
53) Toluene	9.79	91	500116	1.621 ppbv	98
58) Ethyl Benzene	12.70	91	123611	0.322 ppbv	89
59) m/p-Xylene	12.95	91	360988m	1.116 ppbv	
60) o-Xylene	13.67	91	130481	0.435 ppbv	94
61) Styrene	13.51	104	31801m	0.198 ppbv	
74) 1,2,4-Trimethylbenzene	16.74	105	67298	0.206 ppbv #	71

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

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