

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050522\
 Data File : VL038976.D
 Acq On : 5 May 2022 17:20
 Operator : SY/AP
 Sample : N2698-03DL 5X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 06 08:27:18 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050522A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu May 05 07:41:27 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1303271	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3408220	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2986947	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	2374953m	10.04	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.40%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	28871	0.141	ppbv #	83
9) Propene	3.02	41	60101	0.851	ppbv #	82
13) Ethanol	3.61	45	39392m	7.143	ppbv	
15) Acetone	3.85	43	1183105	9.624	ppbv	98
20) Methylene Chloride	4.35	84	124655	2.690	ppbv	97
26) Hexane	5.68	57	214546	1.641	ppbv #	37
27) Carbon Disulfide	4.55	76	48249	0.388	ppbv #	81
34) 2-Butanone	5.25	43	312289	1.796	ppbv #	88
51) 2-Hexanone	10.13	43	95458	0.429	ppbv	93
52) Tetrachloroethene	11.21	164	147392	1.414	ppbv	96
53) Toluene	9.80	91	90256	0.276	ppbv	100
58) Ethyl Benzene	12.70	91	63839	0.149	ppbv	97
59) m/p-Xylene	12.95	91	216827	0.591	ppbv	95
60) o-Xylene	13.68	91	84097m	0.243	ppbv	
74) 1,2,4-Trimethylbenzene	16.75	105	63147m	0.163	ppbv	

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

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