

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW010622\
 Data File : VW024288.D
 Acq On : 06 Jan 2022 11:52
 Operator : SY/MD
 Sample : N1025-07DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLH1DL

Quant Time: Jan 07 01:37:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 07 01:34:41 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	241295	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	229511	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	124697	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	76561	44.087	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.180%
7) Chloroethane-d5	1.571	69	60276	45.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.380%
11) 1,1-Dichloroethene-d2	2.108	63	113323	34.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.840%
21) 2-Butanone-d5	3.879	46	83265	86.060	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.060%
24) Chloroform-d	4.346	84	147293	46.408	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.820%
26) 1,2-Dichloroethane-d4	5.031	65	101656	47.839	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.680%
32) Benzene-d6	5.047	84	278322	46.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.940%
36) 1,2-Dichloropropane-d6	6.066	67	80899	48.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.400%
41) Toluene-d8	7.313	98	270666	46.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.360%
43) trans-1,3-Dichloroprop...	7.619	79	44932	46.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.980%
47) 2-Hexanone-d5	8.085	63	60529	83.002	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.000%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	105776	44.097	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	125173	50.361	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.720%
Target Compounds						
13) Acetone	2.182	43	7659	8.018	ug/L	87
19) 1,1-Dichloroethane	3.191	63	1858	0.740	ug/L #	80
20) cis-1,2-Dichloroethene	3.912	96	12892	7.970	ug/L	88
33) Benzene	5.101	78	75012	12.854	ug/L	100
42) Toluene	7.387	91	258645	39.482	ug/L	99
51) Chlorobenzene	8.879	112	5831	1.322	ug/L	94
52) Ethylbenzene	9.011	91	59957	8.567	ug/L	99
53) m,p-Xylene	9.140	106	25190	8.980	ug/L	93
54) o-Xylene	9.545	106	12706	4.745	ug/L	90
60) Isopropylbenzene	9.931	105	16799	2.435	ug/L	98
63) 1,2,4-Trimethylbenzene	10.915	105	51232	8.646	ug/L	100
67) 1,2-Dichlorobenzene	11.641	146	7449	2.032	ug/L #	85
70) 1,2,4-trichlorobenzene	13.265	180	3313	1.416	ug/L #	94

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

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