

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW027003.D
 Acq On : 27 Jul 2022 16:58
 Operator : SY/MD
 Sample : N3843-07DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE7DL

Quant Time: Jul 28 01:44:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 01:41:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	640018	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	618553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	314519	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	149284	27.811	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.620%#
7) Chloroethane-d5	1.564	69	129835	29.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	59.800%#
11) 1,1-Dichloroethene-d2	2.101	63	208877	21.629	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	43.260%#
21) 2-Butanone-d5	3.883	46	318044	87.901	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.900%
24) Chloroform-d	4.342	84	342697	32.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	64.880%#
26) 1,2-Dichloroethane-d4	5.027	65	209649	34.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.380%#
32) Benzene-d6	5.047	84	662427	35.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.860%
36) 1,2-Dichloropropane-d6	6.066	67	225072	37.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.700%
41) Toluene-d8	7.313	98	541182	33.080	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.160%#
43) trans-1,3-Dichloroprop...	7.619	79	89815	35.574	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.140%
47) 2-Hexanone-d5	8.088	63	230810	87.974	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.970%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	364429	39.813	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.620%
66) 1,2-Dichlorobenzene-d4	11.622	152	254940	43.206	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.420%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	335575	132.089	ug/L	98
22) 2-Butanone	3.976	43	78938	22.782	ug/L	99
33) Benzene	5.104	78	20364	1.024	ug/L	100
40) 4-Methyl-2-pentanone	7.233	43	12394	2.012	ug/L	96
52) Ethylbenzene	9.018	91	39606	1.879	ug/L	99

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

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