

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
 Data File : VV027016.D
 Acq On : 27 Jul 2022 22:42
 Operator : SY/MD
 Sample : N3843-07 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE7

Quant Time: Jul 28 06:16:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	471459	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	468309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	230326	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	207874	52.571	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 105.140%		
7) Chloroethane-d5	1.561	69	131190	41.011	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 82.020%		
11) 1,1-Dichloroethene-d2	2.095	63	274476	38.583	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 77.160%		
21) 2-Butanone-d5	3.886	46	294830	110.619	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 110.620%		
24) Chloroform-d	4.339	84	381670	49.045	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 98.080%		
26) 1,2-Dichloroethane-d4	5.024	65	229479	51.552	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 103.100%		
32) Benzene-d6	5.044	84	770448	54.426	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.860%		
36) 1,2-Dichloropropane-d6	6.066	67	242695	53.200	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 106.400%		
41) Toluene-d8	7.314	98	625282	50.483	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 100.960%		
43) trans-1,3-Dichloroprop...	7.619	79	96744	50.611	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 101.220%		
47) 2-Hexanone-d5	8.092	63	219951	110.731	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 110.730%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	366041	52.818	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 105.640%		
66) 1,2-Dichlorobenzene-d4	11.622	152	262468	60.741	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 121.480%#		
Target Compounds						
						Qvalue
13) Acetone	2.179	43	342033	182.765	ug/L	98
14) Carbon disulfide	2.282	76	5356	0.515	ug/L	98
22) 2-Butanone	3.979	43	70835	27.752	ug/L	98
33) Benzene	5.098	78	20455	1.358	ug/L	100
40) 4-Methyl-2-pentanone	7.236	43	12548	2.690	ug/L	95
52) Ethylbenzene	9.014	91	35022	2.195	ug/L	99

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

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