

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052622\
 Data File : VV025959.D
 Acq On : 26 May 2022 15:35
 Operator : SY/MD
 Sample : N3039-07 100X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JR1

Quant Time: May 27 01:29:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 27 01:28:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	348580	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	349721	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	168217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	194984	43.342	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.680%
7) Chloroethane-d5	1.571	69	156888	39.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.420%
11) 1,1-Dichloroethene-d2	2.111	63	272286	34.606	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.220%
21) 2-Butanone-d5	3.905	46	142903	74.111	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.110%
24) Chloroform-d	4.349	84	282873	45.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.040%
26) 1,2-Dichloroethane-d4	5.034	65	177082	46.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.260%
32) Benzene-d6	5.050	84	584443	47.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.880%
36) 1,2-Dichloropropane-d6	6.069	67	183455	48.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.980%
41) Toluene-d8	7.317	98	500732	44.576	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.160%
43) trans-1,3-Dichloroprop...	7.622	79	68537	41.002	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.000%
47) 2-Hexanone-d5	8.091	63	121100	88.210	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.210%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	234382	46.936	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.880%
66) 1,2-Dichlorobenzene-d4	11.622	152	194963	52.836	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.680%
Target Compounds						
					Qvalue	
33) Benzene	5.101	78	346248	29.404	ug/L	100
51) Chlorobenzene	8.879	112	1922773	237.698	ug/L	99
64) 1,3-Dichlorobenzene	11.181	146	72733	13.637	ug/L	98
65) 1,4-Dichlorobenzene	11.271	146	661912	118.422	ug/L	100
67) 1,2-Dichlorobenzene	11.641	146	836997	151.720	ug/L	100
70) 1,2,4-trichlorobenzene	13.258	180	105072	33.506	ug/L	98
72) 1,2,3-Trichlorobenzene	13.744	180	23880	7.473	ug/L	98

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

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