

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026956.D
 Acq On : 26 Jul 2022 17:09
 Operator : SY/MD
 Sample : N3841-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUC8

Quant Time: Jul 27 01:42:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 01:39:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	544538	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	547783	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	228903	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	192434	42.135	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.260%
7) Chloroethane-d5	1.564	69	164672	44.569	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.140%
11) 1,1-Dichloroethene-d2	2.101	63	260443	31.697	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.400%
21) 2-Butanone-d5	3.886	46	298788	97.059	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.060%
24) Chloroform-d	4.342	84	395783	44.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.060%
26) 1,2-Dichloroethane-d4	5.027	65	236334	45.966	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
32) Benzene-d6	5.047	84	768106	46.388	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.780%
36) 1,2-Dichloropropane-d6	6.066	67	252493	47.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.640%
41) Toluene-d8	7.313	98	618626	42.700	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.400%
43) trans-1,3-Dichloroprop...	7.619	79	100823	45.093	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.180%
47) 2-Hexanone-d5	8.088	63	205527	88.458	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.460%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	372887	46.000	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	238767	55.600	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.200%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026956.D
Acq On : 26 Jul 2022 17:09
Operator : SY/MD
Sample : N3841-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUC8

Quant Time: Jul 27 01:42:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 27 01:39:23 2022
Response via : Initial Calibration

