

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
 Data File : VU051486.D
 Acq On : 25 Oct 2022 14:40
 Operator : JC/MD
 Sample : VU1025WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK006

Quant Time: Oct 27 01:28:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 27 01:27:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	476628	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	479799	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	185042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	158992	42.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.080%
7) Chloroethane-d5	1.896	69	133138	42.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.460%
11) 1,1-Dichloroethene-d2	2.562	63	203411	31.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.200%
21) 2-Butanone-d5	4.620	46	229650	86.142	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.140%
24) Chloroform-d	5.060	84	307048	44.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	5.700	65	196086	45.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.820%
32) Benzene-d6	5.726	84	619735	47.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	6.690	67	207975	48.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.480%
41) Toluene-d8	7.896	98	517333	43.682	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.360%
43) trans-1,3-Dichloroprop...	8.179	79	81375	44.789	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.580%
47) 2-Hexanone-d5	8.632	63	153065	81.674	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.670%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	327679	44.207	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.420%
66) 1,2-Dichlorobenzene-d4	12.192	152	185314	53.498	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.000%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
Data File : VU051486.D
Acq On : 25 Oct 2022 14:40
Operator : JC/MD
Sample : VU1025WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK006

Quant Time: Oct 27 01:28:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 27 01:27:49 2022
Response via : Initial Calibration

