

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071422\
 Data File : VU049721.D
 Acq On : 14 Jul 2022 15:50
 Operator : SY/MD
 Sample : N3721-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5C48

Quant Time: Jul 15 04:04:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 04:01:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	199158	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	189020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81483	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	63500	37.789	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.580%
7) Chloroethane-d5	1.899	69	51757	42.611	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.220%
11) 1,1-Dichloroethene-d2	2.562	63	84495	28.467	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.940%#
21) 2-Butanone-d5	4.620	46	165335	115.257	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.260%
24) Chloroform-d	5.060	84	133288	44.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.560%
26) 1,2-Dichloroethane-d4	5.700	65	99163	49.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.460%
32) Benzene-d6	5.726	84	253508	44.147	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.300%
36) 1,2-Dichloropropane-d6	6.690	67	91787	47.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.040%
41) Toluene-d8	7.896	98	205992	41.192	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.380%
43) trans-1,3-Dichloroprop...	8.179	79	35143	43.185	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.360%
47) 2-Hexanone-d5	8.632	63	87315	100.497	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.500%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	131689	48.727	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.460%
66) 1,2-Dichlorobenzene-d4	12.192	152	73162	47.622	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.240%
Target Compounds						
13) Acetone	2.623	43	15178	11.134	ug/L	Qvalue 100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071422\
Data File : VU049721.D
Acq On : 14 Jul 2022 15:50
Operator : SY/MD
Sample : N3721-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5C48

Quant Time: Jul 15 04:04:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 15 04:01:16 2022
Response via : Initial Calibration

