

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062222\
 Data File : VU049356.D
 Acq On : 22 Jun 2022 16:56
 Operator : SY/MD
 Sample : N3392-10 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEY5

Quant Time: Jun 23 02:07:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 23 02:04:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	230037	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	210001	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	95628	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	49840	35.170	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.340%
7) Chloroethane-d5	1.903	69	44146	42.427	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.860%
11) 1,1-Dichloroethene-d2	2.565	63	73539	27.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.000%#
21) 2-Butanone-d5	4.616	46	169438	109.052	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.050%
24) Chloroform-d	5.063	84	133379	44.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	5.700	65	88457	45.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.320%
32) Benzene-d6	5.726	84	236758	45.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.940%
36) 1,2-Dichloropropane-d6	6.690	67	93191	53.235	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.460%
41) Toluene-d8	7.896	98	205965	44.849	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.700%
43) trans-1,3-Dichloroprop...	8.179	79	38451	46.689	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.380%
47) 2-Hexanone-d5	8.629	63	106174	115.885	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.880%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	145993	49.932	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.860%
66) 1,2-Dichlorobenzene-d4	12.192	152	79525	47.795	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.600%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062222\
Data File : VU049356.D
Acq On : 22 Jun 2022 16:56
Operator : SY/MD
Sample : N3392-10 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXEY5

Quant Time: Jun 23 02:07:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 23 02:04:00 2022
Response via : Initial Calibration

