

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
 Data File : VU053202.D
 Acq On : 15 Mar 2023 15:53
 Operator : JC/MD
 Sample : 01929-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC9

Quant Time: Mar 16 04:02:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 16 03:54:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	106767	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	102150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	51982	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	44165	44.838	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.680%
7) Chloroethane-d5	1.912	69	34253	42.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.980%
11) 1,1-Dichloroethene-d2	2.568	63	56770	33.271	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.540%
21) 2-Butanone-d5	4.626	46	41002	89.751	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.750%
24) Chloroform-d	5.057	84	70394	43.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.780%
26) 1,2-Dichloroethane-d4	5.697	65	45316	44.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.960%
32) Benzene-d6	5.723	84	150626	45.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.920%
36) 1,2-Dichloropropane-d6	6.684	67	48593	45.442	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.880%
41) Toluene-d8	7.893	98	135695	43.989	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.980%
43) trans-1,3-Dichloroprop...	8.176	79	22872	43.351	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.700%
47) 2-Hexanone-d5	8.629	63	30636	91.638	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.640%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	62722	45.278	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.560%
66) 1,2-Dichlorobenzene-d4	12.189	152	45441	45.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.300%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
Data File : VU053202.D
Acq On : 15 Mar 2023 15:53
Operator : JC/MD
Sample : 01929-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC9

Quant Time: Mar 16 04:02:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 16 03:54:54 2023
Response via : Initial Calibration

