

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051705.D
 Acq On : 02 Nov 2022 21:37
 Operator : JC/MD
 Sample : N5353-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWX1

Quant Time: Nov 03 04:28:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 03:06:09 2022
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	159868	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	173640	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	76536	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	61260	5.088	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.800%	
7) Chloroethane-d5		1.912	69	56929	4.534	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.600%	
11) 1,1-Dichloroethene-d2		2.565	65	25552	5.847	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	117.000%	
20) 2-Butanone-d5		4.620	46	168475	38.636	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.280%	
24) Chloroform-d		5.063	84	128501	4.561	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.200%	
26) 1,2-Dichloroethane-d4		5.700	65	67659	4.445	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%	
32) Benzene-d6		5.726	84	247145	4.510	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6		6.690	67	81682	4.263	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.200%	
41) Toluene-d8		7.899	98	187748	4.357	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%	
43) trans-1,3-Dichloroprop...		8.179	79	24951	4.259	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.200%	
46) 2-Hexanone-d5		8.632	63	125864	35.688	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.380%	
56) 1,1,2,2-Tetrachloroeth...		10.754	84	79001	4.499	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4		12.192	152	75246	5.357	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.200%	
Target Compounds							Qvalue
30) Cyclohexane		5.388	56	3089	0.142	ug/L	# 89
51) Chlorobenzene		9.446	112	168758	3.810	ug/L	99
64) 1,3-Dichlorobenzene		11.748	146	2471	0.089	ug/L	97
65) 1,4-Dichlorobenzene		11.835	146	28887	1.036	ug/L	98
67) 1,2-Dichlorobenzene		12.211	146	16389	0.605	ug/L	# 88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
Data File : VU051705.D
Acq On : 02 Nov 2022 21:37
Operator : JC/MD
Sample : N5353-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWX1

Quant Time: Nov 03 04:28:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 03 03:06:09 2022
Response via : Initial Calibration

